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Preface

The *Petroleum Marketing Monthly* (PMM) provides information and statistical data on a variety of crude oils and refined petroleum products. The publication presents statistics on crude oil costs and refined petroleum products sales for use by industry, government, private sector analysts, educational institutions, and consumers. Data on crude oil include the domestic first purchase price, the f.o.b. and landed cost of imported crude oil, and the refiners' acquisition cost of crude oil. Refined petroleum product sales data include motor gasoline, distillates, residuals, aviation fuels, kerosene, and propane. The Office of Petroleum and Biofuels Statistics, U.S. Energy Information Administration ensures the accuracy, quality, and confidentiality of the published data in the *Petroleum Marketing Monthly*.

Scope of data

The data within the *Petroleum Marketing Monthly* are compiled from five Energy Information Administration (EIA) survey forms. The crude oil statistics are calculated from data collected on the following three survey forms: Form EIA-182, "Domestic Crude Oil First Purchase Report"; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report"; and Form EIA-14, "Refiners' Monthly Cost Report."

The statistics on petroleum product sales prices and volumes are derived from Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

The data presented in Tables 45 to 47 are derived from aggregations of data from Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Sections

Monthly statistics on purchases of crude oil and sales of petroleum products are presented in the *Petroleum Marketing Monthly* in six sections:

- Highlights
- Summary Statistics
- Crude Oil Prices
- Prices of Petroleum Products
- Volumes of Petroleum Products
- Prime Supplier Sales Volumes of Petroleum Products for Local Consumption.

The publication highlights salient statistics for the United States in the Summary Statistics section. More detailed geographic coverage occurs in the other four sections. Geographic coverage for crude oil includes country of origin for foreign crude and Petroleum Administration for Defense (PAD) Districts and individual States for domestic crude oil. Geographic coverage of the petroleum products includes PAD Districts and individual States.

Detailed statistics for crude oil, including the price of imported crude oil by country of origin, by gravity, and by crude stream, can be found in the Crude Oil Prices section.

PAD District and/or State-level statistics for petroleum products are presented in the Prices, Volumes, and Prime Supplier Sales of Petroleum Products sections. To aid the reader in determining the market changes, the majority of the tables show data for the report month and previous month for the current year, and the report month for the previous year.

Notes on the tables

- For the crude oil statistics referencing Form EIA-182, United States includes the 50 States, the outer continental shelf, and the District of Columbia. For crude oil statistics referencing either Form EIA-14 or Form EIA-856, United States

includes the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, and all American territories and possessions. For the petroleum products data, United States includes the 50 States and the District of Columbia.

- Prices exclude taxes. Refer to the Explanatory Notes for a tax table on motor fuels.
- Some of the tables use state abbreviations. Refer to the Explanatory Notes for a table of U.S. Postal State abbreviations.
- Sales of leaded gasoline are a component of averages and totals prior to October 1993.
- References to "Refiners" include gas plant operators (see the Glossary for definition of "Gas plant operators").
- "Prime supplier" refers to a firm that produces, imports, or transports any of the selected petroleum products across State boundaries and local marketing areas and sells the product to local distributors, local retailers, or end users.
- The category "Retail outlet" refers to any company-operated outlet selling gasoline, on-highway diesel fuel, or propane for on-highway vehicle use (see Glossary).
- No. 2 distillate volumes and prices are classified in accordance with what the product was sold as, regardless of the actual specifications of that product (see definitions of No. 2 distillate in the Glossary).
- Beginning with the February 2007 data release, EIA revised the table formats and content for the *Petroleum Marketing Monthly* (PMM) to eliminate oxygenated gasoline as a separate category and to revise the categories of diesel fuel (i.e., ultra-low sulfur, low sulfur, and high sulfur). In conjunction with these changes, the Total columns in certain PMM tables have been eliminated to help ensure that sensitive data reported to EIA by individual survey respondents may not be closely estimated using the aggregates published by EIA. Refer to the Product Guide for new table numbers.
- As of January 2012, EIA changed the methodology used to calculate the initial price estimates for refiner acquisition costs of crude oil. The price estimate for domestic crude oil comes from a regression model based on West Texas Intermediate (WTI) crude oil spot market prices. The price estimate for imported crude oil comes from a regression model that uses a basket of world crude oil prices. The composite price estimate is a weighted average of the domestic and imported prices based on refinery receipts data found in the *Petroleum Supply Annual*.
- Final revisions to 2010 and 2011 monthly and annual values in Tables 1, 1A, and 18-27 were added to the *Petroleum Marketing Monthly* in the March 2013 issue.

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Highlights

Crude oil

- Monthly average crude oil prices continued to decline in all categories of sale during August. The average domestic crude oil first purchase price fell \$6.01 (6.2 percent), to \$90.66 per barrel.
- The average free-on-board (f.o.b.) cost of imported crude oil dropped \$2.93 (3.1 percent), to \$90.90 per barrel. The average landed cost of foreign crude oil fell \$4.65 (4.8 percent), to \$92.06 per barrel.
- The average refiner acquisition cost for domestic crude oil declined \$5.45 (5.3 percent), to \$97.75 per barrel. The average cost of imported crude oil decreased \$5.42 (5.5 percent), to \$93.24 per barrel. The composite refiner acquisition cost for crude oil dropped \$5.48 (5.4 percent), to \$95.70 per barrel.

Petroleum products

Motor gasoline

- Monthly average prices for refiner sales of motor gasoline also registered decreases in August. The average retail price fell 11.5 cents to \$3.013 per gallon, while the average wholesale price declined 9.6 cents to \$2.759 per gallon
- Sales of finished motor gasoline by refiners rose in August, with total sales increasing 1.1 million gallons per day (0.3 percent) to an average of 316.1 million gallons per day. Retail sales rose 200,000 gallons per day (1.0 percent), while wholesales climbed 900,000 gallons per day (0.3 percent). DTW sales accounted for 7.9 percent of wholesales, while rack and bulk sales made up 85.2 percent and 6.8 percent, respectively.

No. 2 distillate

- Monthly average prices for sales of No. 2 distillates by refiners fell in August. The average sales price for No. 2 diesel fuel to end users declined 1.8 cents to \$3.012 per gallon, while the average wholesale price decreased 2.2 cents to \$2.899 per gallon. The average price for No. 2 fuel oil sales to end users fell 2.0 cents to \$3.408 per gallon, while the average wholesale price dropped 4.1 cents to \$2.784 per gallon.
- Refiner sales of No. 2 ultra-low sulfur diesel fuel decreased 700,000 gallons per day (0.5 percent) to an average of 153.5 million gallons per day in August. Total No. 2 fuel oil sales increased 200,000 gallons per day (4.8 percent) to an average of 4.5 million gallons per day.

Residual Fuel Oil

- The direction of monthly average prices for refiner sales of residual fuel oil varied in August. The wholesale price for low-sulfur residual fuel oil fell 13.6 cents to \$2.151 per gallon. Prices for high-sulfur residual fuel oil increased 2.6 cents to \$2.350 per gallon at retail, but decreased 5.6 cents to \$2.130 per gallon at wholesale
- Refiner sales of residual fuel oil fell in August. Total sales of residual fuel declined 900,000 gallons per day (7.3 percent) to an average of 11.5 million gallons per day.

Other products

- Prices for the remaining surveyed products show mixed trends in August. Kerosene-type jet fuel prices increased modestly at retail, but remained flat at wholesale. The wholesale price for No. 1 distillate increased, while prices for aviation gasoline and No. 4 distillate decreased at the same level. Kerosene prices fell at retail, but rose at the wholesale, while propane prices declined at both levels.
- Refiner sales of propane rose at both retail and wholesale during August. Kerosene-type jet fuel and kerosene sales were flat at retail, but declined at wholesale. Sales of aviation gasoline fell at the wholesale level, while of No. 1 and No. 4 distillates increased at the same level..

Table HL1. U.S. refiner prices and volumes of petroleum products

prices: dollars per gallon excluding taxes, volumes: million gallons per day

Products	Sales to end users						Sales for resale					
	August 2014		July 2014		August 2013		August 2014		July 2014		August 2013	
	Price	Volume	Price	Volume	Price	Volume	Price	Volume	Price	Volume	Price	Volume
Motor gasoline	3.013	20.9	3.128	20.7	3.097	24.1	2.759	295.2	2.855	294.3	2.890	300.4
Conventional	2.937	13.8	3.030	13.6	3.042	14.1	2.737	199.8	2.815	201.3	2.875	204.0
Regular	2.907	12.3	3.002	12.2	3.017	12.5	2.704	178.5	2.781	180.3	2.843	177.2
Midgrade	3.122	0.6	3.214	0.6	3.193	0.7	2.850	2.3	2.917	2.4	2.912	7.4
Premium	3.236	0.8	3.329	0.8	3.274	0.9	3.038	19.0	3.131	18.6	3.159	19.4
Reformulated	3.159	7.2	3.315	7.1	3.174	10.1	2.804	95.4	2.941	93.0	2.922	96.3
Regular	3.101	5.3	3.253	5.3	3.121	7.7	2.768	80.8	2.905	79.0	2.887	81.9
Midgrade	3.257	0.7	3.431	0.7	3.288	0.9	2.873	1.3	3.011	1.3	2.985	1.5
Premium	3.364	1.2	3.539	1.1	3.387	1.4	3.015	13.3	3.158	12.8	3.135	13.0
Aviation gasoline	W	W	W	W	4.298	0.0	3.799	0.5	3.914	0.7	4.025	0.5
Kerosene-type jet fuel	2.913	32.4	2.906	32.4	3.002	32.5	2.882	28.0	2.882	28.6	2.995	27.2
Propane (consumer grade)	1.038	5.1	1.063	4.5	1.074	6.4	1.055	29.3	1.075	26.6	1.059	30.4
Kerosene	3.903	0.0	3.965	0.0	3.707	0.0	2.922	1.1	2.863	1.4	3.055	1.2
No. 1 distillate	W	W	NA	NA	3.345	0.0	3.236	0.3	3.218	0.3	3.307	0.2
No. 2 distillate	3.013	11.2	3.031	11.6	3.170	11.4	2.896	150.7	2.918	150.2	3.079	153.0
No. 2 fuel oil	3.408	0.0	3.428	0.0	3.314	0.1	2.784	4.5	2.825	4.3	2.954	5.2
No. 2 diesel fuel	3.012	11.1	3.030	11.6	3.169	11.3	2.899	146.2	2.921	145.9	3.084	147.7
Ultra low sulfur	3.012	10.7	3.033	10.8	3.172	10.6	2.902	142.8	2.924	143.4	3.088	142.4
Low sulfur	W	W	W	W	3.129	0.5	W	W	W	W	2.990	2.9
High sulfur	W	W	W	W	3.079	0.2	W	W	W	W	2.944	2.4
No. 4 fuel[a]	W	W	W	W	W	W	2.269	0.1	2.501	0.1	2.746	0.1
Residential fuel oil	2.471	4.3	2.455	4.2	2.500	5.1	2.137	7.2	2.223	8.2	2.277	9.4
Sulfur content not > 1%	W	W	2.977	0.8	2.759	1.3	2.151	2.5	2.287	2.9	2.331	2.4
Sulfur content > 1%	2.350	W	2.324	3.4	2.411	3.8	2.130	4.7	2.186	5.2	2.258	7.0

NA = Not available.

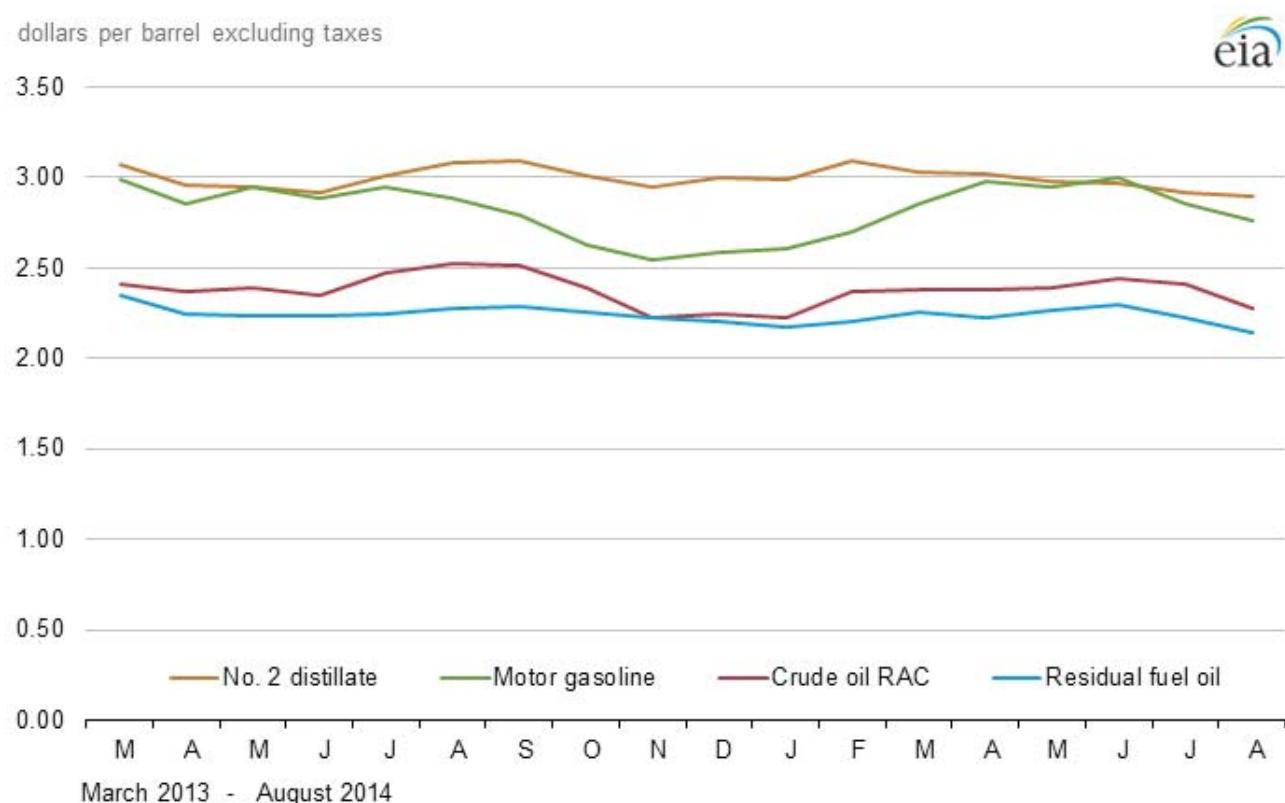
- = No data reported.

W = Withheld to avoid disclosure of individual company data.

[a] Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - In January 2007, ultra low-sulfur diesel fuel was added. - All on-highway diesel must be ultra low-sulfur as of December 1, 2010 - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Total volumes may not equal the sum of the components due to rounding

Source: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure HL1. Crude oil and petroleum product wholesale prices

Sources: U.S. Energy Information Administration, Crude oil refiner acquisition cost: Form EIA-14, "Refiners' Monthly Cost Report"; petroleum product prices: Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Note: RAC stands for refiner acquisition cost.

Summary Statistics

Table 1. Crude oil prices

dollars per barrel

Year month	Domestic first purchase prices	Average F.O.B.[a] cost of crude oil imports[b]	Average landed cost of crude oil imports[b]	Refiner acquisition cost of crude oil		
				Domestic	Imported	Composite
1990 average	20.03	20.37	21.13	22.59	21.76	22.22
1991 average	16.54	16.89	18.02	19.33	18.70	19.06
1992 average	15.99	16.77	17.75	18.63	18.20	18.43
1993 average	14.25	14.71	15.72	16.67	16.14	16.41
1994 average	13.19	14.18	15.18	15.67	15.51	15.59
1995 average	14.62	15.69	16.78	17.33	17.14	17.23
1996 average	18.46	19.32	20.31	20.77	20.64	20.71
1997 average	17.23	16.94	18.11	19.61	18.53	19.04
1998 average	10.87	10.76	11.84	13.18	12.04	12.52
1999 average	15.56	16.47	17.23	17.90	17.26	17.51
2000 average	26.72	26.27	27.53	29.11	27.70	28.26
2001 average	21.84	20.46	21.82	24.33	22.00	22.95
2002 average	22.51	22.63	23.91	24.65	23.71	24.10
2003 average	27.56	25.86	27.69	29.82	27.71	28.53
2004 average	36.77	33.75	36.07	38.97	35.90	36.98
2005 average	50.28	47.60	49.29	52.94	48.86	50.24
2006 average	59.69	57.03	59.11	62.62	59.02	60.24
2007 average	66.52	66.36	67.97	69.65	67.04	67.94
2008 average	94.04	90.32	93.33	98.47	92.77	94.74
2009 average	56.35	57.78	60.23	59.49	59.17	59.29
2010 average	74.71	74.19	76.50	78.01	75.86	76.69
2011 average	95.73	101.66	102.92	100.71	102.63	101.87
2012 average	94.52	99.78	101.00	100.72	101.09	100.93
2013						
January	95.00	94.93	95.12	103.78	97.91	100.78
February	95.01	100.46	98.93	103.75	99.23	101.45
March	95.54	99.73	98.35	103.45	99.11	101.23
April	94.41	95.59	95.75	102.53	96.45	99.50
May	94.75	96.12	97.39	101.98	98.50	100.17
June	93.82	96.22	96.90	100.26	97.17	98.67
July	101.41	101.36	101.19	106.19	101.56	103.85
August	102.96	101.89	103.13	108.30	104.16	106.20
September	102.32	100.82	101.59	107.96	103.49	105.70
October	96.18	92.81	94.89	103.00	97.84	100.41
November	88.70	88.30	89.45	96.09	90.36	93.32
December	91.85	89.90	90.07	97.87	90.57	94.32
2013 average	95.99	96.56	96.99	102.91	98.11	100.49
2014						
January	89.59	90.93	90.97	97.17	89.63	93.52
February	96.89	92.76	95.38	102.33	96.04	99.32
March	96.18	93.06	95.54	102.61	97.04	100.05
April	96.47	94.18	96.47	102.42	97.30	100.07
May	95.69	96.17	98.00	102.36	98.44	100.57
June	98.70	R97.57	R99.27	104.18	100.17	102.45
July	R96.67	R93.83	R96.71	R103.20	R98.66	101.18
August	90.66	90.90	92.06	R97.75	R93.24	R95.70
September	NA	NA	NA	E93.75	E89.92	E91.85

NA = Not available.

E = Estimated data.

R = Revised data.

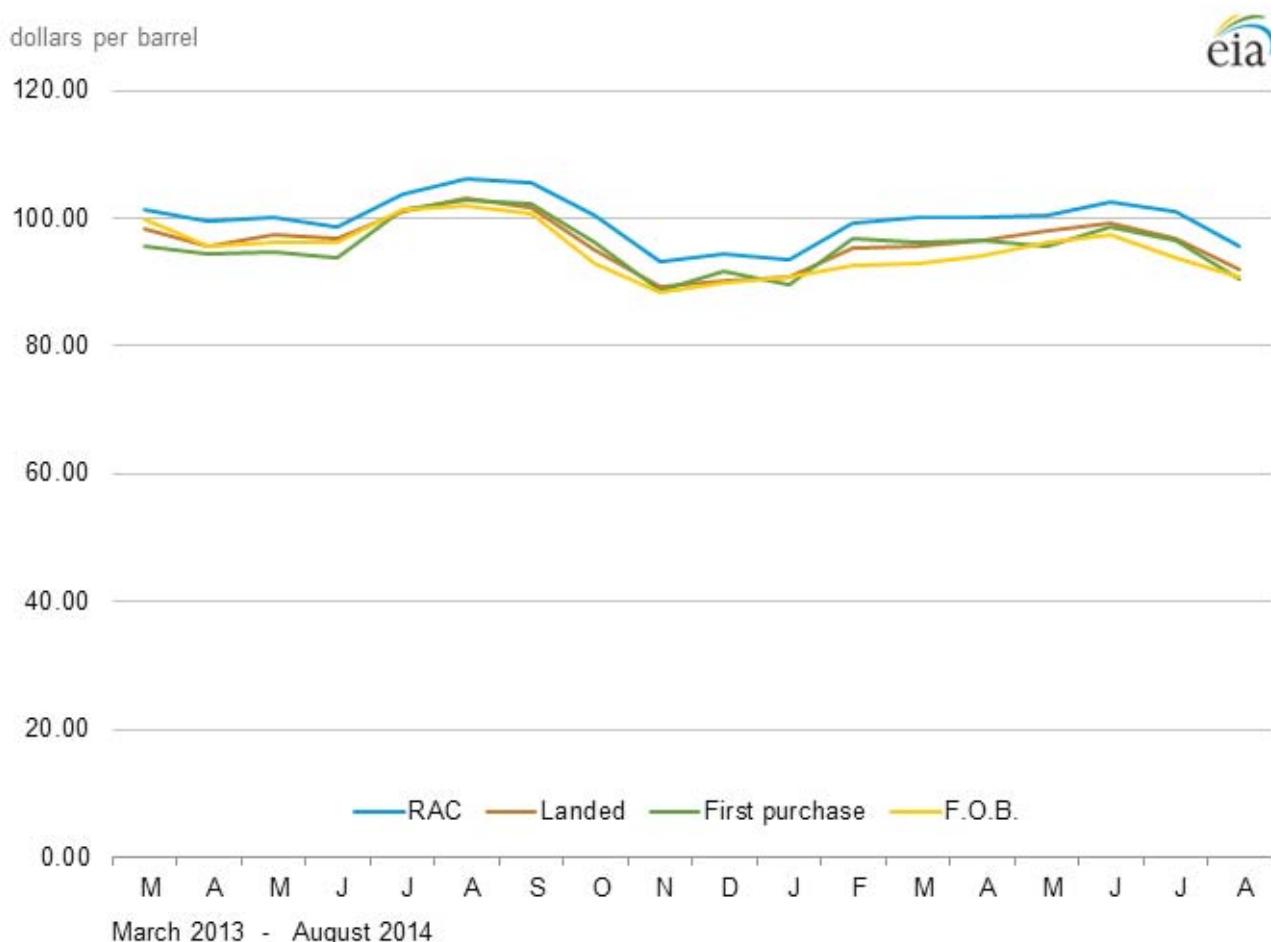
[a] Free on Board. See Glossary.

[b] Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section.

[c] Data are initial estimates calculated using regression models based on past and present values, spot prices and other internally computed data. For an explanation of estimation methodology, see the Preface.

Notes: In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas. - Values for Domestic First Purchase Price and Refiner Acquisition Cost for the current 2 months, and for Average F.O.B. and Average Landed Costs, for the current 3 months are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: Domestic first purchase prices -- See "Source" from Table 18. Crude oil imports costs -- See "Sources" from Table 21. Refiner acquisition costs -- U.S. Energy Information Administration, Form EIA-14, "Refiners' Monthly Cost Report."

Figure 1. Crude oil prices

Sources: U.S. Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report"; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report"; and Form EIA-14, "Refiners' Monthly Cost Report." Note: RAC stands for refiner acquisition cost.

Table 1A. Refiner acquisition cost of crude oil by PAD Districts
dollars per barrel

Year month	U.S.			PAD District 1			PAD District 2		
	Domestic	Imported	Composite	Domestic	Imported	Composite	Domestic	Imported	Composite
2004	38.97	35.90	36.98	40.75	38.29	38.34	40.80	35.63	38.38
2005	52.94	48.86	50.24	56.89	53.29	53.35	54.57	46.11	50.75
2006	62.62	59.02	60.24	66.92	63.53	63.60	63.66	55.19	59.70
2007	69.65	67.04	67.94	70.62	72.48	72.44	71.10	62.17	66.90
2008	98.47	92.77	94.74	100.30	96.90	96.97	100.98	88.45	94.93
2009	59.49	59.17	59.29	59.64	61.68	61.63	60.00	57.00	58.64
2010	78.01	75.86	76.69	75.90	80.03	79.91	78.85	72.24	75.92
2011	100.71	102.63	101.87	98.88	111.53	111.01	96.81	89.15	93.18
2012	100.72	101.09	100.93	104.45	112.27	111.50	95.04	83.90	89.44
2013									
January	103.78	97.91	100.78	109.40	109.28	109.30	95.61	76.59	85.92
February	103.75	99.23	101.45	113.15	113.32	113.29	97.03	77.83	86.88
March	103.45	99.11	101.23	107.76	103.30	104.35	97.12	81.41	89.17
April	102.53	96.45	99.50	102.49	103.14	103.01	97.25	81.97	89.80
May	101.98	98.50	100.17	102.42	102.56	102.53	99.19	87.97	93.96
June	100.26	97.17	98.67	102.71	103.58	103.40	99.06	87.36	93.46
July	106.19	101.56	103.85	107.02	107.43	107.34	105.74	95.93	101.21
August	108.30	104.16	106.20	110.45	110.28	110.31	108.61	99.69	104.50
September	107.96	103.49	105.70	109.09	110.96	110.56	108.24	96.64	102.98
October	103.00	97.84	100.41	109.76	107.89	108.49	104.16	88.81	96.67
November	96.09	90.36	93.32	105.34	104.53	104.87	95.10	77.15	86.24
December	97.87	90.57	94.32	106.97	105.95	106.38	95.90	72.61	84.53
2013	102.91	98.11	100.49	106.98	106.74	106.80	100.63	85.43	93.26
2014									
January	97.17	89.63	93.52	100.42	102.14	101.37	94.25	75.58	85.08
February	102.33	96.04	99.32	103.88	103.59	103.70	100.25	86.43	93.41
March	102.61	97.04	100.05	105.77	104.36	104.97	101.08	89.49	95.30
April	102.42	97.30	100.07	105.99	105.62	105.78	100.89	88.05	94.49
May	102.36	98.44	100.57	107.90	105.64	106.55	101.81	90.09	96.17
June	104.18	100.17	102.45	110.16	106.10	107.74	103.68	93.44	98.83
July	R103.20	R98.66	101.18	R108.38	R103.98	R105.88	R102.42	R91.08	R96.89
August	R97.75	R93.24	R95.70	103.61	99.42	101.26	95.85	83.25	89.68

See footnotes at end of table.

Table 1A. Refiner acquisition cost of crude oil by PAD Districts

dollars per barrel

Year month	PAD District 3			PAD District 4			PAD District 5		
	Domestic	Imported	Composite	Domestic	Imported	Composite	Domestic	Imported	Composite
2004	39.28	34.79	35.87	39.98	35.93	37.81	36.81	38.20	37.30
2005	53.17	47.77	48.99	53.50	48.54	50.89	50.61	50.77	50.67
2006	63.17	58.34	59.54	60.80	56.17	58.45	60.90	61.44	61.15
2007	70.58	66.34	67.48	65.79	60.81	63.43	67.47	69.42	68.34
2008	100.39	91.86	94.11	91.49	88.56	90.12	94.53	96.30	95.35
2009	60.61	59.21	59.64	56.30	56.53	56.39	57.79	60.07	58.78
2010	78.73	75.67	76.65	73.56	70.77	72.37	76.56	78.23	77.34
2011	103.24	104.78	104.24	89.34	84.87	87.61	103.83	105.68	104.73
2012	104.32	105.18	104.83	86.83	80.80	84.63	103.03	106.43	104.69
2013									
January	107.60	104.31	105.97	86.95	70.96	79.84	106.25	107.24	106.67
February	106.64	108.15	107.38	86.94	70.15	79.13	107.11	106.95	107.03
March	107.22	106.38	106.79	83.69	73.24	78.75	105.30	107.00	106.05
April	106.51	101.42	104.05	85.32	76.67	81.32	102.91	104.09	103.42
May	104.31	100.77	102.43	89.02	84.74	87.14	102.43	105.09	103.63
June	101.55	98.85	100.19	88.47	81.42	85.30	100.88	106.08	103.27
July	107.13	101.85	104.49	94.89	92.47	93.83	107.17	108.07	107.59
August	109.41	104.27	106.80	96.93	96.27	96.63	107.23	108.97	108.05
September	109.36	104.58	106.92	93.12	91.48	92.41	107.35	107.45	107.40
October	103.54	99.44	101.45	90.55	84.65	87.85	101.70	103.49	102.52
November	96.31	94.09	95.23	82.87	72.48	77.76	97.05	96.09	96.65
December	97.32	94.51	95.92	85.79	71.05	78.98	101.56	99.58	100.76
2013	104.64	101.42	103.02	88.96	80.75	85.21	103.82	105.12	104.40
2014									
January	98.26	93.60	96.04	84.71	70.60	77.56	99.49	96.99	98.31
February	103.83	98.18	101.27	93.44	85.64	89.56	101.64	101.87	101.74
March	102.94	97.51	100.64	92.10	85.43	88.81	104.62	104.92	104.76
April	102.99	98.54	101.03	92.35	86.57	89.88	103.59	105.37	104.34
May	101.83	100.02	101.04	93.61	88.77	91.38	105.07	104.41	104.79
June	104.46	101.44	103.27	97.35	92.05	95.47	103.84	105.24	104.44
July	R103.31	R100.39	R102.12	R93.51	R88.16	R91.08	R104.38	R104.55	R104.46
August	98.39	95.72	97.30	86.93	82.01	84.64	98.89	99.55	99.22

R = Revised data.

Notes: - U.S. is defined as the 50 states, the District of Columbia, Puerto Rico, the Virgin Islands, and all American territories and possessions. Values reflect the PAD District in which the crude oil is intended to be refined. - Values shown for the current month are preliminary. Values shown for the previous month may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration Form EIA-14, "Refiners' Monthly Cost Report," January 2004 to present."

Table 2. U.S. refiner prices of petroleum products to end users
dollars per gallon excluding taxes

Year month	Motor gasoline	Aviation gasoline	Kerosene type jet fuel	Propane (consumer grade)	Kerosene	No. 2 distillate				Residual fuel oil
						No. 1 distillate	No. 2 diesel fuel	No. 2 fuel oil	Average	
1985	0.912	1.201	0.796	0.717	1.030	0.880	0.789	0.849	0.799	0.773
1986	0.624	1.011	0.529	0.745	0.790	0.620	0.478	0.560	0.491	0.489
1987	0.669	0.907	0.543	0.701	0.770	0.604	0.551	0.581	0.556	0.513
1988	0.673	0.891	0.513	0.714	0.738	0.564	0.500	0.544	0.507	0.461
1989	0.756	0.995	0.592	0.615	0.709	0.661	0.585	0.587	0.585	0.512
1990	0.883	1.120	0.766	0.745	0.923	0.819	0.725	0.734	0.726	0.622
1991	0.797	1.047	0.652	0.730	0.838	0.740	0.648	0.665	0.650	0.580
1992	0.787	1.027	0.610	0.643	0.788	0.666	0.619	0.627	0.620	0.526
1993	0.759	0.990	0.580	0.673	0.754	0.666	0.602	0.602	0.501	0.337
1994	0.738	0.957	0.534	0.530	0.660	0.640	0.554	0.572	0.556	0.501
1995	0.765	1.005	0.540	0.492	0.589	0.620	0.560	0.562	0.560	0.505
1996	0.847	1.116	0.651	0.605	0.740	0.726	0.681	0.673	0.680	0.603
1997	0.839	1.128	0.613	0.552	0.745	0.689	0.642	0.636	0.642	0.565
1998	0.673	0.975	0.452	0.405	0.501	0.551	0.494	0.482	0.492	0.428
1999	0.781	1.059	0.543	0.458	0.605	0.621	0.584	0.558	0.580	0.474
2000	1.106	1.306	0.899	0.603	1.123	0.988	0.935	0.927	0.934	0.769
2001	1.032	1.323	0.775	0.506	1.045	0.902	0.842	0.829	0.840	0.679
2002	0.947	1.288	0.721	0.419	0.990	0.828	0.762	0.737	0.759	0.657
2003	1.156	1.493	0.872	0.577	1.224	1.017	0.944	0.933	0.942	0.856
2004	1.435	1.819	1.207	0.839	1.160	1.262	1.243	1.173	1.235	1.017
2005	1.829	2.231	1.735	1.089	1.957	1.832	1.786	1.705	1.777	W 1.048
2006	2.128	2.682	1.998	1.358	2.244	2.137	2.096	1.982	2.091	W 1.218
2007	2.345	2.849	2.165	1.489	2.263	2.286	2.267	2.241	2.266	W 1.374
2008	2.775	3.273	3.052	1.892	3.283	2.983	3.150	2.986	3.143	W 1.964
2009	1.888	2.442	1.704	1.220	2.675	2.141	1.834	1.962	1.840	W 1.341
2010	2.301	3.028	2.201	1.481	3.063	2.705	2.314	2.462	2.318	W 1.713
2011	3.050	3.803	3.054	1.709	3.616	3.467	3.117	3.193	3.119	W 2.401
2012	3.154	3.971	3.104	1.139	3.843	3.580	3.202	3.358	3.206	W 2.592
2013										
January	2.850	W	3.117	0.891	3.790	3.397	3.129	3.341	3.138	W 2.475
February	3.221	4.060	3.294	0.925	3.887	3.585	3.339	3.498	3.345	W 2.578
March	3.233	4.022	3.070	0.943	3.869	3.576	3.204	3.314	3.208	W 2.517
April	3.102	3.860	2.922	0.971	3.836	3.642	3.090	3.217	3.093	W 2.354
May	3.188	3.900	2.787	0.953	3.786	3.382	3.058	3.222	3.061	W 2.507
June	3.184	4.191	2.813	0.876	3.634	3.212	3.028	3.172	3.030	W 2.454
July	3.146	4.224	2.908	0.935	3.840	3.260	3.099	3.244	3.100	W 2.384
August	3.097	4.298	3.002	1.074	3.707	3.345	3.169	3.314	3.170	W 2.500
September	3.059	3.982	3.040	1.115	3.849	3.591	3.184	3.327	3.185	W 2.513
October	2.893	3.653	2.931	1.169	3.852	3.523	3.085	NA	3.088	NA 2.532
November	2.759	3.674	2.883	1.222	3.847	3.452	3.030	NA	3.034	NA 2.492
December	2.759	3.678	3.008	1.322	W	3.408	3.055	3.678	3.058	- 2.458
2013	3.049	3.932	2.979	1.028	3.842	3.483	3.122	3.335	3.126	W 2.482
2014										
January	2.816	W	2.987	1.457	W	3.408	3.024	3.591	3.027	- 2.481
February	2.913	4.142	2.994	1.513	W	3.464	3.139	3.687	3.141	- 2.532
March	3.104	W	2.942	1.137	4.067	3.472	3.115	3.621	3.117	- 2.476
April	3.214	W	2.931	1.122	4.108	3.445	3.109	3.572	3.111	W 2.464
May	3.245	W	2.965	1.056	4.056	W	3.081	3.546	3.082	- 2.420
June	3.265	W	2.945	1.072	W	3.355	3.064	3.493	3.065	W 2.423
July	R3.128	W	R2.906	1.063	3.965	NA	R3.030	3.428	R3.031	W 2.455
August	3.013	W	2.913	1.038	3.903	W	3.012	3.408	3.013	W 2.471

NA = Not available.

- = No data reported.

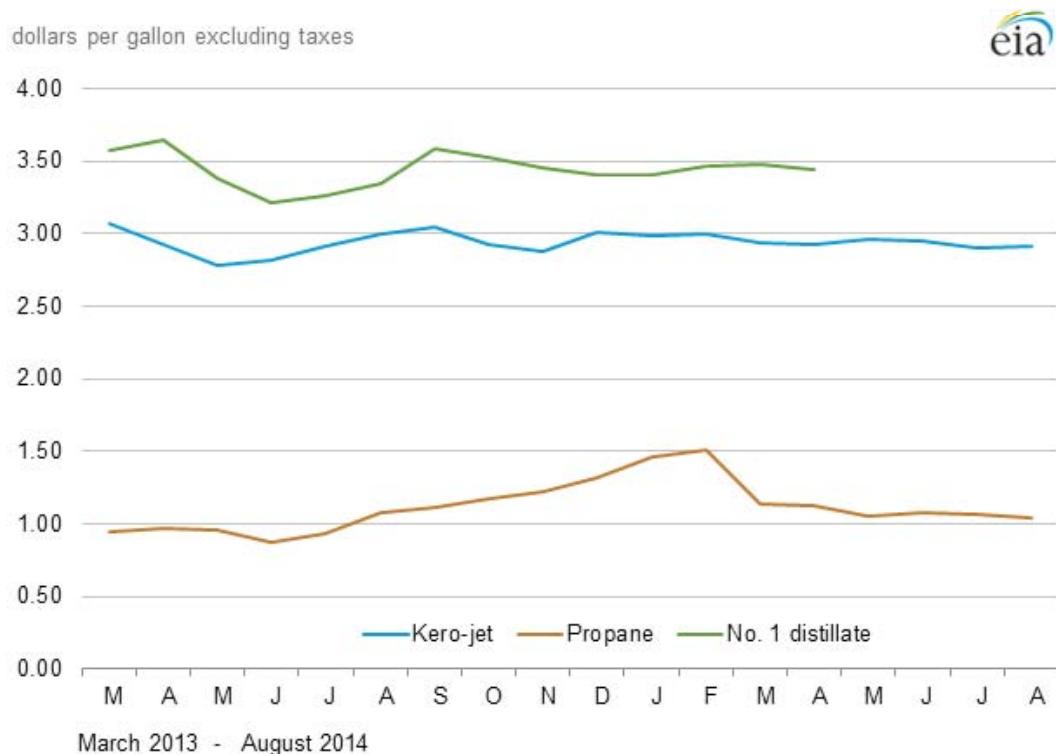
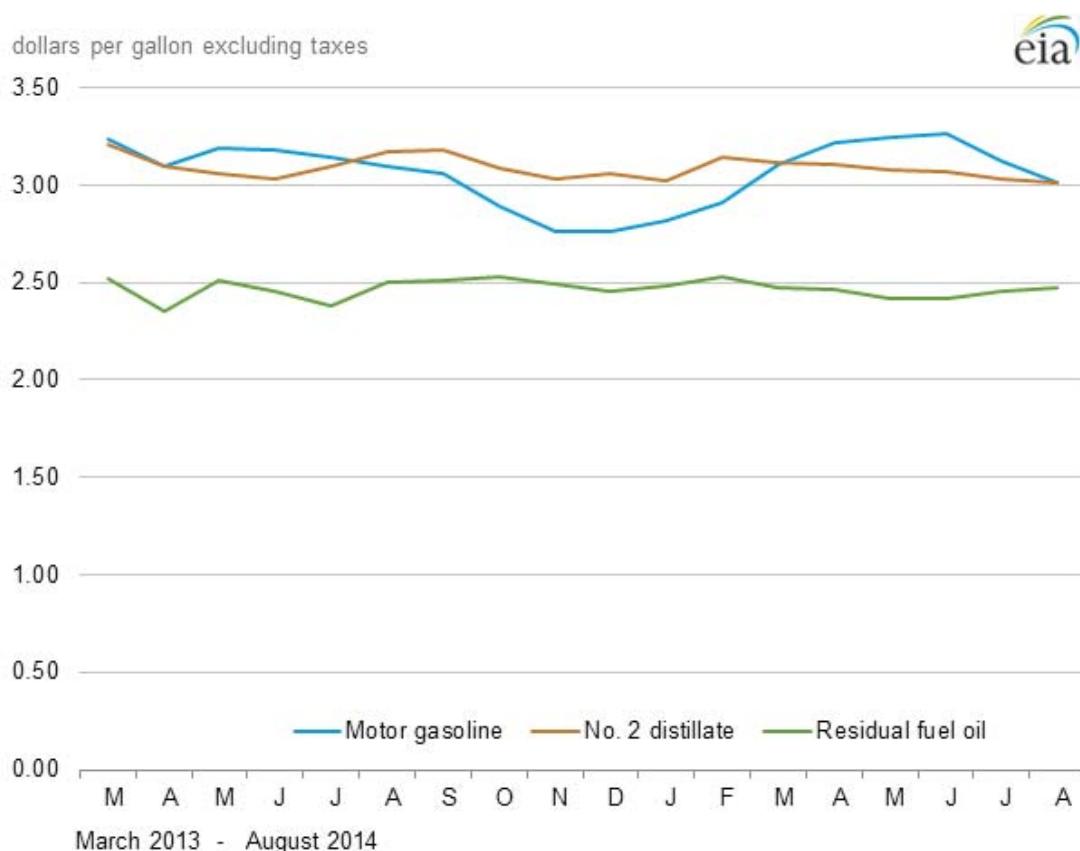
W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[a] Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: - Motor gasoline averages and totals prior to October 1993 include leaded gasoline. - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 2. U.S. Refiner retail petroleum product prices

Sources: U.S. Energy Information Administration, Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Sales Report."

Table 3. U.S. refiner volumes of petroleum products to end users
million gallons per day

Year month	Motor gasoline	Aviation gasoline	Kerosene type jet fuel	Propane (consumer grade)	Kerosene	No. 2 distillate					Residual fuel oil
						No. 1 distillate	No. 2 diesel fuel	No. 2 fuel oil	Average	No. 4 fuel[a]	
1985	57.5	0.3	34.6	3.7	0.3	0.5	25.0	5.0	29.9	0.5	25.2
1986	61.2	0.3	35.1	3.4	0.3	0.4	24.4	4.4	28.8	0.7	31.6
1987	61.0	0.2	36.8	3.8	0.3	0.4	24.1	4.5	28.5	0.8	29.0
1988	61.0	0.2	38.2	4.3	0.3	0.4	24.5	4.6	29.1	1.1	30.2
1989	61.2	0.2	40.1	2.8	0.3	0.5	24.3	4.5	28.8	0.9	30.4
1990	60.3	0.2	39.9	2.7	0.2	0.5	22.2	3.6	25.9	0.8	25.9
1991	61.2	0.2	38.5	3.1	0.2	0.5	21.1	3.2	24.4	0.7	24.0
1992	59.0	0.2	39.8	3.8	0.2	0.5	21.5	3.1	24.6	0.6	22.4
1993	57.2	0.2	41.7	3.5	0.2	0.4	20.8	2.9	23.8	0.6	17.2
1994	55.0	0.2	45.2	2.2	0.4	0.4	21.3	3.4	24.6	0.8	13.5
1995	55.9	0.2	45.7	3.2	0.6	0.3	21.6	3.3	24.9	0.5	11.6
1996	57.5	0.2	48.7	3.1	0.4	0.3	21.9	3.1	25.0	0.4	12.9
1997	61.1	0.2	49.7	3.2	0.3	0.4	22.0	3.0	25.0	0.3	13.4
1998	63.3	0.2	48.9	3.1	0.4	0.4	21.1	3.2	24.3	0.3	14.4
1999	62.0	0.1	47.0	3.6	0.2	0.3	21.1	3.0	24.1	0.3	13.9
2000	60.9	0.2	49.3	2.9	0.2	0.3	22.6	2.8	25.4	0.3	13.1
2001	62.0	0.1	49.7	3.6	0.2	0.3	22.9	3.0	26.0	0.4	14.8
2002	63.6	0.1	49.1	2.6	0.1	0.3	19.6	3.0	22.6	0.4	10.4
2003	63.8	0.1	44.0	2.5	0.1	0.3	16.7	2.7	19.5	0.3	10.7
2004	58.4	0.1	46.4	2.7	0.5	0.2	16.9	2.4	19.3	0.3	10.2
2005	59.0	0.1	45.2	3.2	0.1	0.3	17.0	2.1	19.1	W	10.4
2006	60.0	0.1	42.1	2.7	0.1	0.2	24.2	1.2	25.4	W	10.4
2007	57.7	0.1	40.1	3.3	0.1	0.2	23.6	0.8	24.3	W	10.9
2008	55.1	0.1	39.9	2.7	NA	0.1	19.9	0.9	20.8	W	8.4
2009	49.8	0.2	38.0	3.7	NA	0.1	16.9	0.9	17.8	W	8.5
2010	44.7	0.1	34.8	3.9	0.0	0.1	15.3	0.4	15.8	W	7.6
2011	39.0	0.1	33.3	4.5	0.0	0.1	13.4	0.4	13.8	W	6.4
2012	29.7	0.1	32.5	5.6	0.0	0.1	12.2	0.3	12.5	W	5.5
2013											
January	27.1	W	32.9	4.6	0.1	0.2	12.5	0.6	13.1	W	5.6
February	28.0	0.1	31.8	4.4	0.1	0.2	11.7	0.5	12.2	W	6.3
March	28.2	0.1	31.7	4.6	0.0	0.1	11.7	0.4	12.1	W	5.8
April	28.2	0.1	33.0	5.0	0.0	0.1	11.9	0.3	12.2	W	4.9
May	24.4	0.1	32.9	6.3	0.0	0.0	11.1	0.2	11.3	W	4.9
June	24.1	0.0	32.5	6.2	0.0	0.0	11.2	0.1	11.3	W	4.6
July	23.6	0.0	33.3	6.0	0.0	0.0	11.5	0.1	11.6	W	5.1
August	24.1	0.0	32.5	6.4	0.0	0.0	11.3	0.1	11.4	W	5.1
September	23.2	0.0	29.9	6.9	0.0	0.0	11.1	0.1	11.2	W	4.4
October	23.7	0.0	29.0	3.3	0.0	0.1	12.0	NA	12.1	NA	4.8
November	23.7	0.0	28.9	4.5	0.0	0.1	11.4	NA	11.5	NA	4.7
December	18.6	0.0	29.1	4.9	W	0.2	10.7	0.1	10.8	-	6.0
2013	24.7	0.0	31.4	5.3	0.0	0.1	11.5	0.2	11.7	W	5.2
2014											
January	17.9	W	27.8	5.2	W	0.2	11.6	0.1	11.7	-	4.9
February	18.5	0.0	28.1	5.1	W	0.2	12.0	0.1	12.1	-	5.1
March	19.4	W	27.8	3.5	0.0	0.1	11.5	0.0	11.6	-	5.4
April	20.1	W	30.8	5.3	0.0	0.1	11.8	0.0	11.8	W	4.7
May	20.4	W	30.1	6.0	0.0	W	11.6	0.0	11.7	-	4.2
June	20.7	W	31.9	4.9	W	0.0	11.6	0.0	11.6	W	4.6
July	20.7	W	R32.4	4.5	0.0	NA	R11.6	0.0	R11.6	W	4.2
August	20.9	W	32.4	5.1	0.0	W	11.1	0.0	11.2	W	4.3

NA = Not available.

- = No data reported.

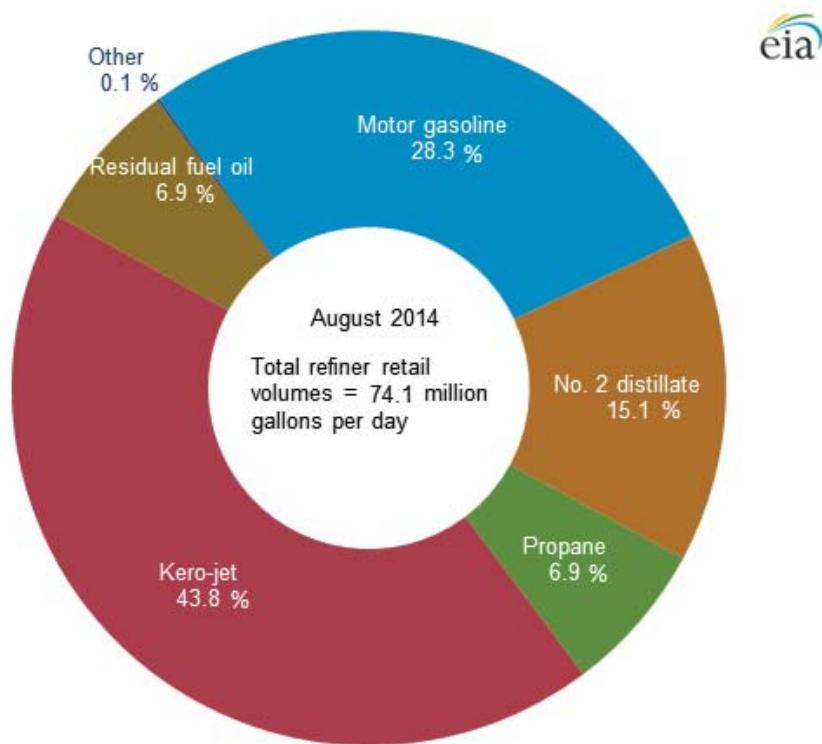
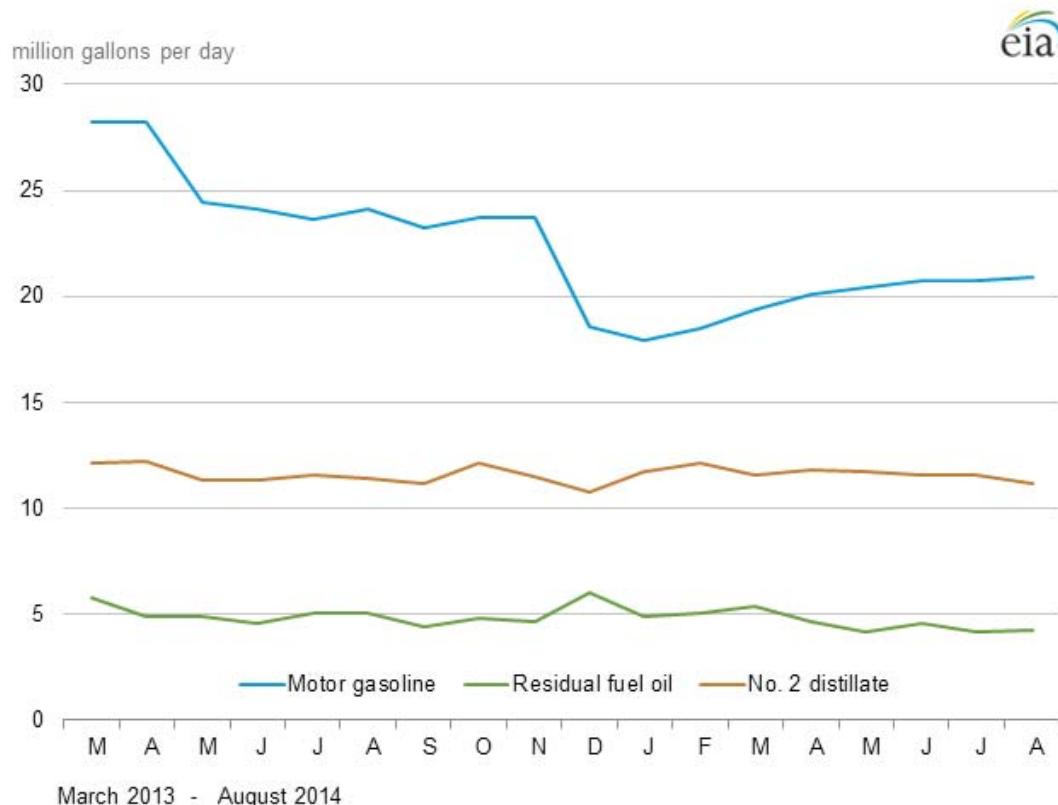
W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[a] Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: - Motor gasoline averages and totals prior to October 1993 include leaded gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 3. U.S. Refiner retail petroleum product volumes

Source: U.S. Energy Information Administration, Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 4. U.S. refiner prices of petroleum products for resale
dollars per gallon excluding taxes

Year month	Motor gasoline	Aviation gasoline	Kerosene type jet fuel	Propane (consumer grade)	Kerosene	No. 2 distillate				Residual fuel oil
						No. 1 distillate	No. 2 diesel fuel	No. 2 fuel oil	Average	
1985	0.835	1.130	0.794	0.398	0.874	0.863	0.772	0.776	0.774	0.672
1986	0.531	0.912	0.495	0.290	0.606	0.579	0.452	0.486	0.470	0.409
1987	0.589	0.859	0.538	0.252	0.592	0.599	0.534	0.527	0.531	0.462
1988	0.577	0.850	0.495	0.240	0.549	0.549	0.473	0.473	0.473	0.385
1989	0.654	0.950	0.583	0.247	0.669	0.668	0.567	0.565	0.566	0.480
1990	0.786	1.063	0.773	0.386	0.839	0.838	0.694	0.697	0.695	0.590
1991	0.699	1.001	0.650	0.349	0.723	0.730	0.615	0.622	0.618	0.556
1992	0.677	0.991	0.605	0.328	0.632	0.652	0.591	0.579	0.585	0.495
1993	0.626	0.965	0.577	0.351	0.604	0.646	0.570	0.544	0.559	0.488
1994	0.599	0.933	0.534	0.324	0.618	0.615	0.529	0.506	0.522	0.462
1995	0.626	0.975	0.539	0.344	0.580	0.625	0.538	0.511	0.530	0.463
1996	0.713	1.055	0.646	0.461	0.714	0.751	0.659	0.639	0.653	0.603
1997	0.700	1.065	0.613	0.416	0.653	0.723	0.606	0.590	0.602	0.551
1998	0.526	0.912	0.450	0.288	0.465	0.513	0.444	0.422	0.439	0.383
1999	0.645	1.007	0.533	0.342	0.550	0.634	0.546	0.493	0.536	0.430
2000	0.963	1.330	0.880	0.595	0.969	1.019	0.898	0.886	0.896	0.778
2001	0.886	1.256	0.763	0.540	0.821	0.883	0.784	0.756	0.779	0.697
2002	0.828	1.146	0.716	0.431	0.752	0.805	0.724	0.694	0.718	0.663
2003	1.002	1.288	0.871	0.607	0.955	1.033	0.883	0.881	0.882	0.793
2004	1.288	1.627	1.208	0.751	1.271	1.289	1.187	1.125	1.178	1.033
2005	1.670	2.076	1.723	0.933	1.757	1.801	1.737	1.623	1.720	1.377
2006	1.969	2.490	1.961	1.031	2.007	2.044	2.012	1.834	1.991	1.395
2007	2.182	2.758	2.171	1.194	2.249	2.430	2.203	2.072	2.190	1.551
2008	2.586	3.342	3.020	1.437	2.851	2.712	2.994	2.745	2.970	2.157
2009	1.767	2.480	1.719	0.921	1.844	2.050	1.713	1.657	1.707	1.561
2010	2.165	2.874	2.185	1.212	2.299	2.573	2.214	2.147	2.208	W
2011	2.867	3.739	3.014	1.467	3.065	3.223	3.034	2.907	3.025	2.801
2012	2.929	3.919	3.080	1.033	3.163	3.349	3.109	3.031	3.103	W
2013										
January	2.676	3.685	3.093	0.928	3.334	3.240	3.046	3.069	3.048	2.898
February	3.020	4.058	3.250	0.953	3.474	3.502	3.259	3.168	3.250	3.104
March	2.987	4.085	3.036	0.952	3.137	3.395	3.082	2.977	3.074	2.942
April	2.853	3.962	2.884	0.949	2.889	3.406	2.969	2.793	2.958	2.246
May	2.951	4.068	2.763	0.932	2.793	3.266	2.958	2.708	2.948	2.644
June	2.882	3.950	2.784	0.861	2.806	3.165	2.923	2.741	2.918	2.620
July	2.942	4.017	2.899	0.903	2.996	3.313	3.015	2.894	3.012	2.751
August	2.890	4.025	2.995	1.059	3.055	3.307	3.084	2.954	3.079	2.746
September	2.792	3.854	3.017	1.114	3.057	3.342	3.095	2.973	3.090	2.715
October	2.632	3.656	2.928	1.154	3.029	3.255	3.006	2.955	3.005	2.503
November	2.544	3.467	2.868	1.219	2.995	3.257	2.949	2.910	2.947	2.462
December	2.581	3.508	2.978	1.342	3.164	3.380	2.998	3.011	2.999	2.644
2013	2.812	3.869	2.953	1.048	3.084	3.340	3.028	2.966	3.025	2.767
2014										
January	2.604	3.538	2.964	1.641	3.237	3.447	2.981	3.059	2.986	W
February	2.699	3.712	2.981	1.654	3.353	3.488	3.091	3.051	3.088	2.729
March	2.855	3.865	2.939	1.198	3.153	3.434	3.031	2.979	3.028	2.594
April	2.981	3.940	2.911	1.121	2.938	3.291	3.027	2.911	3.023	2.735
May	2.951	3.881	2.932	1.057	2.939	3.378	2.987	2.883	2.983	W
June	3.001	4.056	2.917	1.054	2.926	3.341	2.973	2.878	2.969	W
July	R2.855	R3.914	R2.882	1.075	2.863	R3.218	R2.921	2.825	R2.918	2.501
August	2.759	3.799	2.882	1.055	2.922	3.236	2.899	2.784	2.896	2.269

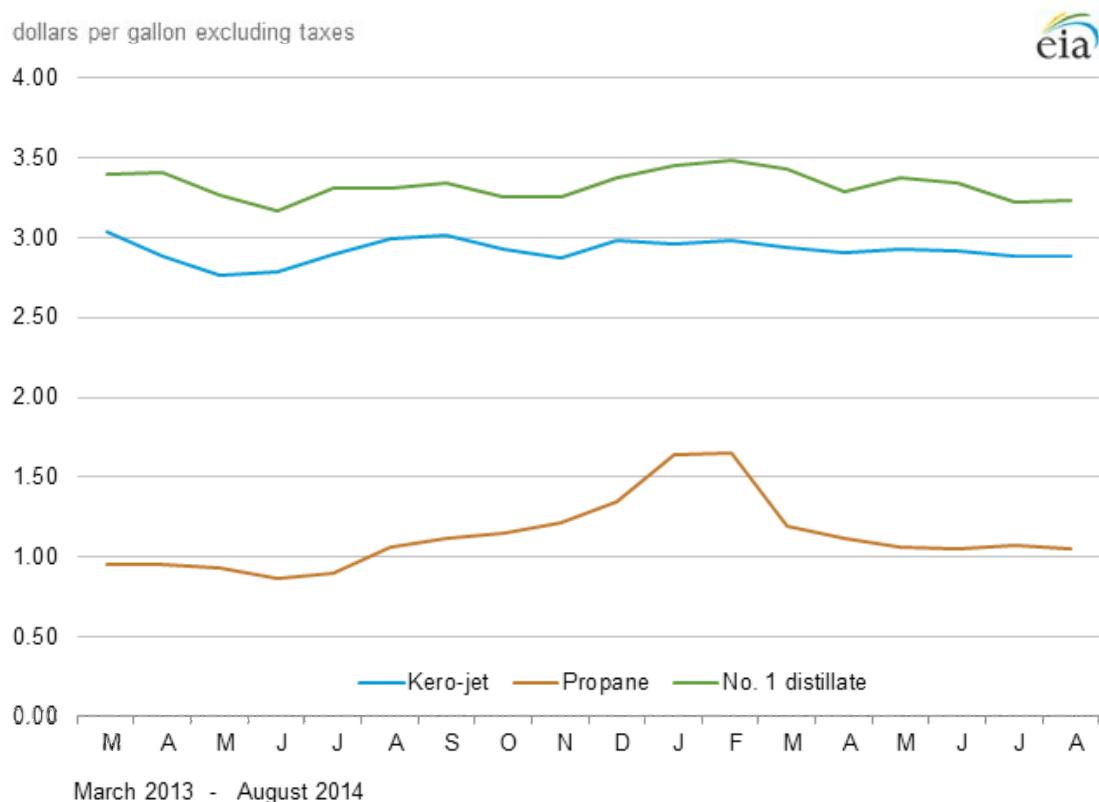
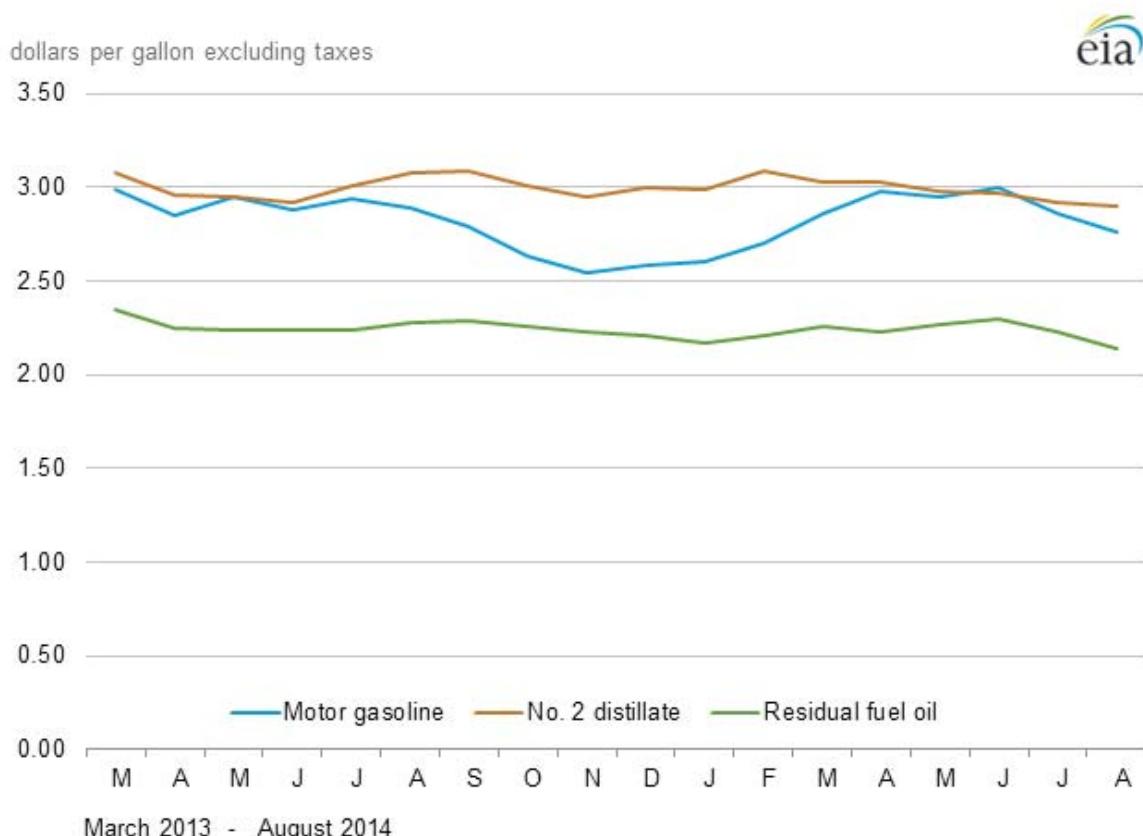
W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[a] Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: - Motor gasoline averages and totals prior to October 1993 include leaded gasoline. - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 4. U.S. Refiner wholesale petroleum product prices

Source: U.S. Energy Information Administration, Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 5. U.S. refiner volumes of petroleum sales for resale
million gallons per day

Year month	Motor gasoline	Aviation gasoline	Kerosene type jet fuel	Propane (consumer grade)	Kerosene	No. 2 distillate				Residual fuel oil	
						No. 1 distillate	No. 2 diesel fuel	No. 2 fuel oil	Average		
1985	256.9	0.7	7.6	29.2	2.4	2.7	43.3	53.9	97.3	1.2	19.9
1986	257.2	0.7	9.2	26.3	2.4	2.5	46.4	53.8	100.3	1.2	18.6
1987	257.2	0.8	10.1	27.0	2.3	2.0	44.3	49.3	93.6	1.5	16.9
1988	263.7	0.7	10.0	27.7	2.7	2.6	47.8	50.1	97.9	1.2	18.9
1989	260.7	0.7	8.6	25.9	2.7	2.7	50.7	46.7	97.5	1.2	21.0
1990	264.8	0.7	8.8	25.5	2.2	2.4	51.9	45.9	97.8	0.8	17.9
1991	261.3	0.7	8.7	25.4	2.1	2.4	51.5	46.9	98.3	0.4	17.8
1992	265.4	0.7	8.0	26.7	2.2	2.3	50.8	48.9	99.7	0.4	15.2
1993	266.9	0.6	8.3	27.9	2.3	2.3	58.0	43.6	101.7	0.4	12.6
1994	276.7	0.7	9.1	28.4	2.5	1.9	72.4	32.9	105.3	0.4	12.8
1995	288.8	0.6	9.9	30.6	2.4	1.7	75.9	31.0	106.9	0.3	13.6
1996	293.6	0.6	11.5	32.9	2.7	1.8	83.7	33.1	116.8	0.3	13.8
1997	292.7	0.6	11.3	32.2	2.5	1.6	88.7	31.2	119.9	0.2	11.5
1998	300.4	0.6	12.2	32.7	2.2	1.4	91.9	27.3	119.2	0.1	15.4
1999	306.9	0.7	15.2	33.6	2.4	1.7	95.5	24.3	119.9	0.2	11.5
2000	304.4	0.6	15.7	34.8	2.3	1.5	98.8	23.3	122.1	0.2	10.5
2001	305.2	0.6	14.3	35.0	2.2	1.4	101.3	25.2	126.4	0.1	10.3
2002	311.8	0.6	12.1	32.9	2.0	1.3	100.8	23.6	124.4	0.1	8.8
2003	311.6	0.5	12.2	36.5	2.3	1.2	108.9	20.9	129.8	0.1	6.7
2004	316.4	0.6	12.7	40.3	2.1	1.3	116.5	19.6	136.1	NA	5.9
2005	321.8	0.5	15.2	35.1	2.0	1.4	118.7	20.6	139.3	NA	4.7
2006	315.6	0.5	15.2	39.4	1.4	1.3	123.2	16.7	139.9	0.3	6.5
2007	319.8	0.5	16.6	41.7	1.4	0.9	135.3	14.5	149.8	0.3	8.2
2008	306.4	0.4	16.5	34.2	1.0	1.0	138.7	14.9	153.6	0.2	9.5
2009	307.4	0.4	15.2	31.8	1.3	1.0	128.0	15.1	143.1	0.1	9.8
2010	312.0	0.4	20.3	28.3	1.4	0.9	135.5	11.5	147.0	W	10.7
2011	296.3	0.4	23.0	28.6	1.2	1.0	134.6	10.7	145.3	0.1	12.2
2012	294.7	0.4	23.5	27.6	1.2	0.8	136.9	10.7	147.6	W	8.8
2013											
January	280.6	0.3	23.7	46.2	1.4	2.2	140.0	14.1	154.1	0.1	7.5
February	283.3	0.3	25.7	40.3	1.7	2.0	128.8	14.6	143.4	0.2	8.3
March	284.8	0.3	25.8	35.9	1.2	1.0	132.3	11.4	143.7	0.2	11.0
April	290.6	0.3	28.8	33.0	0.8	0.4	140.9	8.9	149.8	0.1	9.8
May	297.3	0.4	26.1	26.2	1.3	0.2	142.8	5.6	148.5	0.1	9.9
June	298.2	0.6	27.2	24.6	0.9	0.1	145.4	4.1	149.5	0.1	10.0
July	296.5	0.6	28.2	25.5	1.0	0.1	149.4	4.0	153.4	0.1	9.9
August	300.4	0.5	27.2	30.4	1.2	0.2	147.7	5.2	153.0	0.1	9.4
September	289.5	0.4	25.6	31.3	1.2	0.3	143.4	5.9	149.3	0.1	8.0
October	291.8	0.4	27.4	39.0	1.3	0.9	156.6	4.2	160.8	0.1	8.0
November	293.2	0.5	26.3	39.9	1.7	1.7	147.1	6.7	153.8	0.1	8.0
December	285.5	0.3	24.6	46.7	1.7	2.5	138.5	8.0	146.6	0.0	8.3
2013	291.0	0.4	26.4	34.9	1.3	1.0	142.9	7.7	150.6	0.1	9.0
2014											
January	271.3	0.4	26.4	46.1	2.0	3.0	139.3	9.1	148.4	W	8.3
February	285.0	0.3	26.3	38.6	2.1	2.7	135.3	11.2	146.5	0.2	8.3
March	285.1	0.4	25.5	32.8	1.2	1.3	135.3	9.1	144.4	0.2	8.2
April	289.0	0.4	26.8	25.1	0.8	0.6	141.9	4.5	146.4	0.1	9.6
May	292.9	0.5	26.9	23.9	0.4	0.2	147.5	5.9	153.4	W	6.6
June	290.7	0.4	29.3	24.6	0.9	0.2	148.7	5.3	154.0	W	7.7
July	R294.3	R0.7	R28.6	R26.6	1.4	R0.3	R145.9	4.3	R150.2	0.1	R8.2
August	295.2	0.5	28.0	29.3	1.1	0.3	146.2	4.5	150.7	0.1	7.2

NA = Not available.

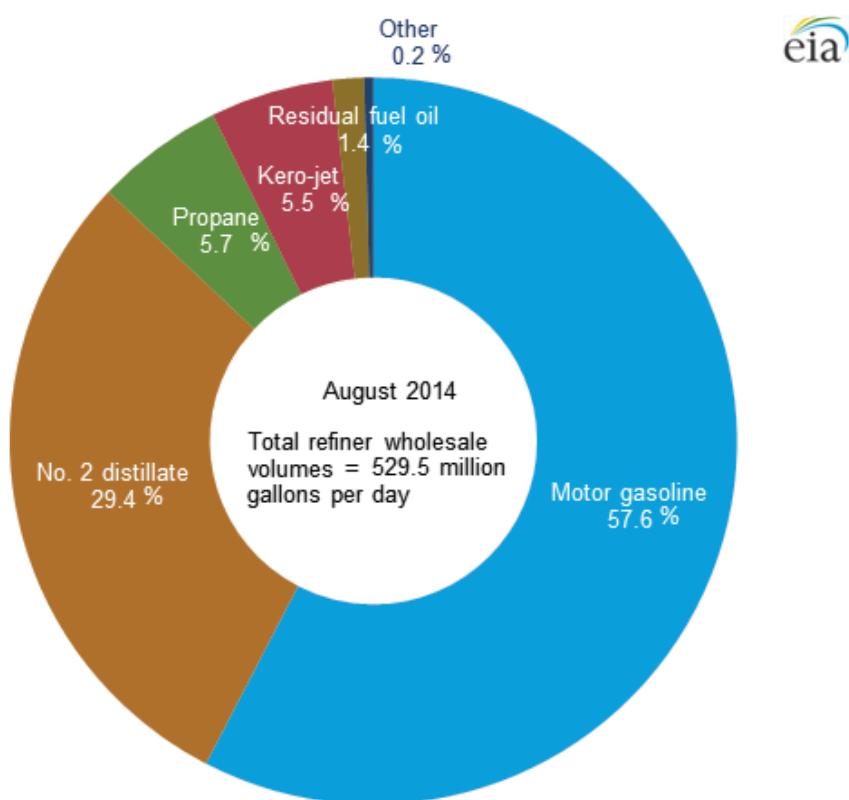
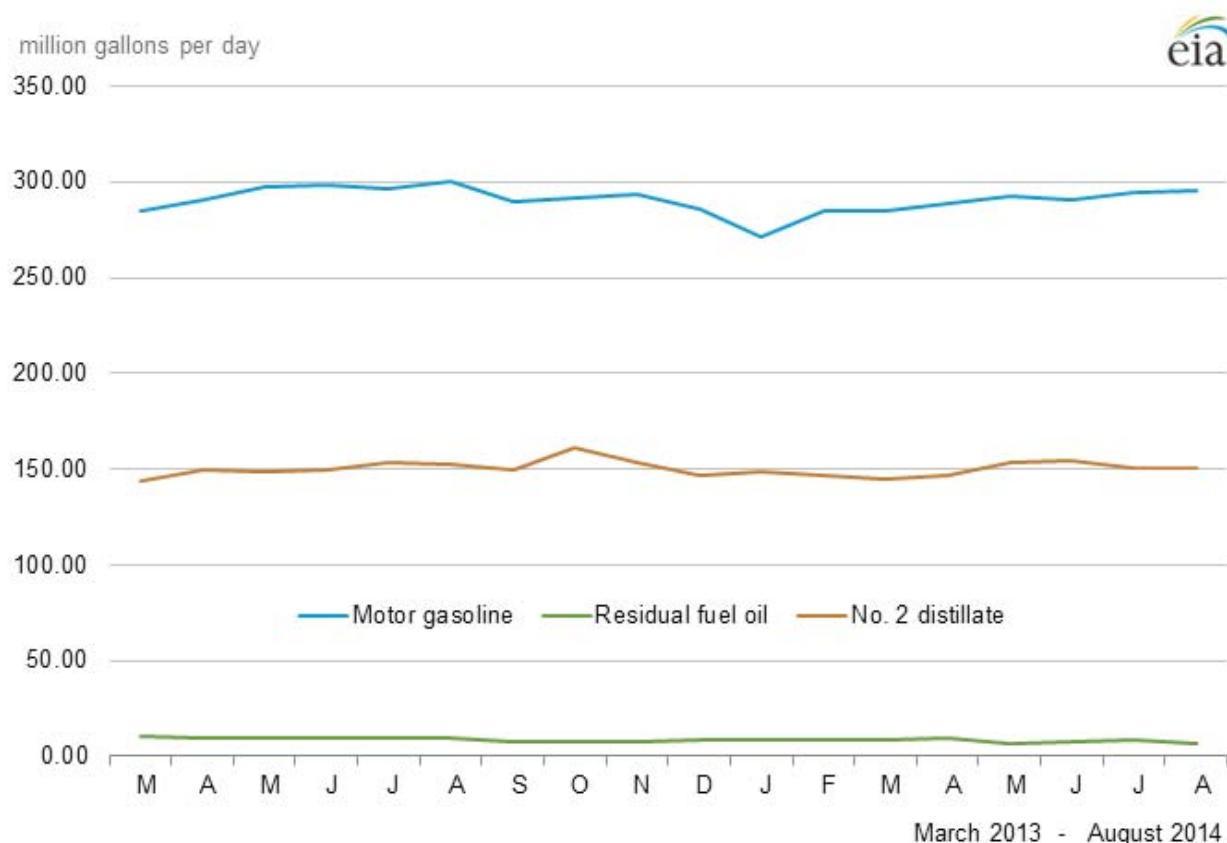
W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[a] Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: - Motor gasoline averages and totals prior to October 1993 include leaded gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 5. U.S. Refiner wholesale petroleum product volumes

Source: U.S. Energy Information Administration, Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 6. U.S. refiner motor gasoline prices by grade and sales type
dollars per gallon excluding taxes

Year month	Regular						Midgrade					
	Sales to end users		Sales for resale				Sales to end users		Sales for resale			
	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average
1985	0.925	0.917	-	-	-	0.843	-	-	-	-	-	-
1986	0.624	0.616	-	-	-	0.522	-	-	-	-	-	-
1987	0.659	0.650	-	-	-	0.569	-	-	-	-	-	-
1988	0.649	0.641	-	-	-	0.548	-	-	-	-	-	-
1989	0.720	0.714	-	-	-	0.618	0.796	0.793	-	-	-	0.686
1990	0.853	0.849	-	-	-	0.758	0.923	0.921	-	-	-	0.814
1991	0.764	0.761	-	-	-	0.672	0.847	0.843	-	-	-	0.733
1992	0.746	0.743	-	-	-	0.645	0.831	0.827	-	-	-	0.708
1993	0.716	0.712	-	-	-	0.593	0.810	0.805	-	-	-	0.660
1994	0.695	0.689	0.646	0.547	0.502	0.566	0.791	0.785	0.704	0.584	NA	0.638
1995	0.723	0.717	0.682	0.576	0.534	0.593	0.813	0.808	0.737	0.619	NA	0.670
1996	0.812	0.807	0.770	0.672	0.622	0.685	0.901	0.896	0.824	0.709	NA	0.759
1997	0.803	0.798	0.764	0.656	0.615	0.673	0.898	0.895	0.822	0.694	0.711	0.749
1998	0.634	0.630	0.596	0.481	0.449	0.499	0.731	0.728	0.655	0.521	NA	0.576
1999	0.747	0.742	0.730	0.605	0.542	0.620	0.838	0.835	0.784	0.639	NA	0.696
2000	1.077	1.073	1.042	0.927	0.873	0.942	1.171	1.168	1.099	0.960	-	1.013
2001	1.000	0.997	0.977	0.848	0.786	0.865	1.103	1.100	1.042	0.888	-	0.945
2002	0.915	0.912	0.886	0.801	0.735	0.806	1.013	1.010	0.968	0.839	-	0.885
2003	1.127	1.123	1.134	0.965	0.888	0.981	1.222	1.218	1.196	1.004	-	1.061
2004	1.407	1.404	1.414	1.257	1.182	1.269	1.503	1.499	1.469	1.296	-	1.340
2005	1.805	1.802	1.765	1.653	1.568	1.654	1.896	1.893	1.821	1.681	-	1.708
2006	2.102	2.099	2.082	1.944	1.866	1.950	2.216	2.213	2.157	1.987	-	2.016
2007	2.318	2.315	2.278	2.161	2.074	2.161	2.440	2.438	2.351	2.226	-	2.245
2008	2.752	2.748	2.702	2.558	2.525	2.570	2.880	2.879	2.775	2.588	-	2.610
2009	1.860	1.856	1.866	1.744	1.668	1.747	1.998	1.997	1.957	1.762	-	1.784
2010	2.275	2.270	2.261	2.144	2.073	2.146	2.416	2.416	2.357	2.168	-	2.185
2011	3.028	3.021	2.961	2.846	2.762	2.847	3.165	3.165	3.057	2.880	-	2.893
2012	3.132	3.118	3.086	2.892	2.836	2.904	3.291	3.290	3.194	2.906	-	2.925
2013												
January	2.828	2.814	2.746	2.642	2.646	2.651	2.980	2.978	2.887	2.594	-	2.614
February	3.201	3.186	3.163	2.989	2.865	2.990	3.347	3.346	3.308	3.029	-	3.047
March	3.214	3.195	3.168	2.939	2.931	2.957	3.379	3.378	3.286	2.969	-	2.991
April	3.078	3.063	3.003	2.807	2.795	2.822	3.248	3.247	3.134	2.824	-	2.844
May	3.168	3.154	3.033	2.914	2.798	2.915	3.314	3.313	3.164	3.071	-	3.078
June	3.165	3.150	3.004	2.836	2.790	2.848	3.313	3.312	3.140	2.874	-	2.892
July	3.119	3.105	3.030	2.900	2.843	2.908	3.308	3.307	3.155	2.934	-	2.948
August	3.071	3.057	2.905	2.849	2.881	2.857	3.249	3.248	3.008	2.918	-	2.924
September	3.032	3.015	2.911	2.736	2.801	2.757	3.231	3.230	3.038	2.846	-	2.861
October	2.869	2.847	2.732	2.587	2.584	2.600	3.064	3.063	2.861	2.693	-	2.714
November	2.737	2.715	2.603	2.508	2.480	2.514	2.928	2.927	2.728	2.597	-	2.617
December	2.744	2.716	2.642	2.542	2.537	2.551	2.940	2.938	2.764	2.617	-	2.638
2013	3.029	3.010	2.907	2.769	2.747	2.779	3.200	3.199	3.038	2.862	-	2.876
2014												
January	2.806	2.777	2.654	2.566	2.579	2.575	2.968	2.966	2.771	2.658	-	2.673
February	2.905	2.875	2.750	2.666	2.635	2.670	3.060	3.057	2.884	2.769	-	2.784
March	3.092	3.064	2.981	2.818	2.738	2.824	3.262	3.259	3.111	2.941	-	2.962
April	3.200	3.171	3.162	2.943	2.804	2.949	3.391	3.387	3.301	3.060	-	3.088
May	3.227	3.202	3.137	2.906	2.821	2.918	3.412	3.409	3.244	3.012	-	3.038
June	3.245	3.227	3.142	2.958	2.880	2.967	3.399	3.396	3.265	3.076	-	3.098
July	R3.103	R3.078	3.082	R2.797	R2.820	R2.819	R3.334	R3.332	3.179	R2.921	-	R2.949
August	2.987	2.966	2.927	2.710	2.681	2.724	3.197	3.196	3.046	2.834	-	2.858

See footnotes at end of table.

Table 6. U.S. refiner motor gasoline prices by grade and sales type (cont.)

dollars per gallon excluding taxes

Year month	Premium						All grades					
	Sales to end users		Sales for resale				Sales to end users		Sales for resale			
	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average
1985	1.030	1.023	-	-	-	0.922	0.921	0.912	-	-	-	0.835
1986	0.748	0.737	-	-	-	0.610	0.632	0.624	-	-	-	0.531
1987	0.790	0.784	-	-	-	0.671	0.678	0.669	-	-	-	0.589
1988	0.794	0.788	-	-	-	0.672	0.681	0.673	-	-	-	0.577
1989	0.874	0.868	-	-	-	0.749	0.763	0.756	-	-	-	0.654
1990	0.990	0.985	-	-	-	0.874	0.888	0.883	-	-	-	0.786
1991	0.912	0.907	-	-	-	0.792	0.800	0.797	-	-	-	0.699
1992	0.920	0.914	-	-	-	0.774	0.792	0.787	-	-	-	0.677
1993	0.896	0.889	-	-	-	0.722	0.765	0.759	-	-	-	0.626
1994	0.873	0.865	0.787	0.640	0.556	0.695	0.744	0.738	0.693	0.567	0.509	0.599
1995	0.897	0.890	0.822	0.673	0.583	0.722	0.771	0.765	0.729	0.598	0.540	0.626
1996	0.979	0.972	0.897	0.762	0.669	0.803	0.853	0.847	0.809	0.690	0.627	0.713
1997	0.979	0.973	0.895	0.749	0.658	0.792	0.844	0.839	0.803	0.674	0.620	0.700
1998	0.811	0.805	0.726	0.573	0.489	0.617	0.678	0.673	0.636	0.500	0.454	0.526
1999	0.912	0.906	0.851	0.687	0.585	0.726	0.785	0.781	0.765	0.621	0.549	0.645
2000	1.250	1.242	1.174	1.017	0.927	1.055	1.111	1.106	1.074	0.940	0.879	0.963
2001	1.181	1.175	1.112	0.936	0.830	0.980	1.035	1.032	1.009	0.862	0.791	0.886
2002	1.094	1.088	1.030	0.899	0.800	0.928	0.949	0.947	0.922	0.816	0.741	0.828
2003	1.312	1.305	1.269	1.064	0.955	1.113	1.160	1.156	1.164	0.978	0.893	1.002
2004	1.603	1.596	1.553	1.361	1.274	1.408	1.439	1.435	1.442	1.270	1.187	1.288
2005	2.000	1.992	1.901	1.760	1.696	1.789	1.833	1.829	1.791	1.664	1.576	1.670
2006	2.326	2.320	2.231	2.093	1.988	2.117	2.131	2.128	2.110	1.959	1.873	1.969
2007	2.558	2.552	2.460	2.339	2.209	2.357	2.349	2.345	2.311	2.180	2.080	2.182
2008	2.971	2.965	2.846	2.718	2.689	2.746	2.778	2.775	2.726	2.572	2.532	2.586
2009	2.128	2.122	2.059	1.941	1.816	1.958	1.892	1.888	1.899	1.761	1.675	1.767
2010	2.543	2.536	2.446	2.334	2.187	2.346	2.306	2.301	2.293	2.162	2.078	2.165
2011	3.291	3.283	3.139	3.047	2.873	3.049	3.058	3.050	2.990	2.864	2.769	2.867
2012	3.413	3.400	3.273	3.149	3.102	3.163	3.168	3.154	3.117	2.916	2.861	2.929
2013												
January	3.122	3.112	2.955	2.918	2.960	2.927	2.865	2.850	2.782	2.665	2.668	2.676
February	3.487	3.477	3.376	3.286	3.233	3.295	3.236	3.221	3.199	3.017	2.892	3.020
March	3.511	3.498	3.361	3.239	3.263	3.258	3.252	3.233	3.202	2.967	2.963	2.987
April	3.369	3.357	3.206	3.120	3.080	3.128	3.117	3.102	3.039	2.837	2.822	2.853
May	3.421	3.413	3.243	3.232	3.028	3.215	3.202	3.188	3.068	2.950	2.824	2.951
June	3.420	3.410	3.215	3.164	3.044	3.162	3.199	3.184	3.039	2.868	2.817	2.882
July	3.416	3.407	3.234	3.227	3.121	3.218	3.160	3.146	3.064	2.933	2.879	2.942
August	3.352	3.344	3.095	3.166	3.101	3.149	3.111	3.097	2.936	2.882	2.916	2.890
September	3.346	3.333	3.122	3.058	3.028	3.064	3.076	3.059	2.946	2.770	2.831	2.792
October	3.202	3.183	2.941	2.893	2.781	2.890	2.915	2.893	2.768	2.618	2.610	2.632
November	3.055	3.037	2.804	2.803	2.649	2.791	2.781	2.759	2.639	2.538	2.496	2.544
December	3.056	3.037	2.844	2.839	2.714	2.833	2.787	2.759	2.677	2.572	2.551	2.581
2013	3.320	3.307	3.108	3.076	3.010	3.075	3.068	3.049	2.942	2.801	2.774	2.812
2014												
January	3.084	3.065	2.849	2.843	2.767	2.838	2.845	2.816	2.688	2.594	2.598	2.604
February	3.181	3.158	2.957	2.951	NA	2.947	2.942	2.913	2.787	2.695	2.650	2.699
March	3.388	3.366	3.181	3.117	3.060	3.123	3.131	3.104	3.019	2.848	2.763	2.855
April	3.531	3.505	3.364	3.243	3.007	3.239	3.243	3.214	3.200	2.973	2.829	2.981
May	3.553	3.537	3.324	3.210	3.062	3.213	3.270	3.245	3.172	2.938	2.853	2.951
June	3.538	3.528	3.334	3.269	3.152	3.267	3.283	3.265	3.178	2.990	2.924	3.001
July	R3.465	R3.451	3.259	R3.126	R3.105	R3.142	R3.152	R3.128	3.115	R2.832	R2.848	R2.855
August	3.326	3.310	3.109	3.027	2.903	3.028	3.034	3.013	2.962	2.744	2.707	2.759

NA = Not available.

- = No data reported.

R = Revised data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Motor gasoline averages and totals prior to October 1993 include leaded gasoline. Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales. - Data for the 4th quarter of 1993 were derived from two separate survey systems. The DTW, Rack, and Bulk components were derived from the revised EIA-782 survey system, while the End-Use and Average Resale categories were derived from the predecessor EIA-782 survey system. Therefore, the DTW, Rack, and Bulk components are not consistent with the Average Resale category. Beginning January 1994, all data are from the revised EIA-782 survey system and are consistent. - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 7. U.S. refiner motor gasoline volumes by grade and sales type
million gallons per day

Year month	Regular						Midgrade					
	Sales to end users		Sales for resale				Sales to end users		Sales for resale			
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total
1985	26.2	29.9	-	-	-	119.7	-	-	-	-	-	-
1986	30.9	34.7	-	-	-	127.0	-	-	-	-	-	-
1987	32.7	36.1	-	-	-	141.9	-	-	-	-	-	-
1988	34.2	37.3	-	-	-	153.6	-	-	-	-	-	-
1989	34.3	36.8	-	-	-	155.7	4.9	5.1	-	-	-	16.4
1990	36.7	38.8	-	-	-	174.5	7.4	7.6	-	-	-	23.1
1991	38.4	40.4	-	-	-	180.9	7.9	8.2	-	-	-	23.7
1992	36.5	38.4	-	-	-	182.2	8.9	9.2	-	-	-	27.5
1993	35.6	37.2	-	-	-	184.0	8.7	8.9	-	-	-	27.7
1994	34.3	35.9	47.7	120.3	24.3	192.3	8.5	8.7	12.8	15.7	0.2	28.7
1995	34.3	35.9	43.8	126.2	31.8	201.8	9.6	9.8	13.3	17.2	0.1	30.6
1996	37.2	38.9	46.5	131.9	35.2	213.6	9.5	9.8	12.9	16.6	NA	29.5
1997	40.5	42.4	46.2	135.7	33.9	215.8	9.7	10.0	12.1	16.3	NA	28.4
1998	41.7	43.2	44.4	138.9	37.1	220.3	10.1	10.3	11.1	16.3	NA	27.4
1999	41.6	43.0	45.6	147.5	34.5	227.6	9.9	10.1	10.5	16.1	NA	26.6
2000	43.6	45.0	47.5	159.3	32.4	239.3	8.6	8.7	8.8	14.2	-	23.0
2001	45.0	46.3	47.2	163.2	33.0	243.5	8.3	8.4	7.8	13.3	-	21.1
2002	46.2	47.4	46.9	163.0	39.2	249.2	8.3	8.5	7.4	13.4	-	20.8
2003	47.3	48.6	43.5	171.4	40.1	255.0	7.8	7.9	5.5	13.1	-	18.6
2004	44.5	45.8	41.1	182.1	42.2	265.4	6.4	6.5	4.4	12.7	-	17.0
2005	46.4	47.5	37.5	189.8	45.8	273.2	5.9	6.0	3.2	13.5	-	16.7
2006	48.2	49.4	34.8	196.0	40.8	271.7	5.5	5.5	2.4	11.7	-	14.1
2007	47.0	47.8	34.0	195.7	46.8	276.6	5.0	5.0	2.0	11.7	-	13.7
2008	45.6	46.6	32.5	192.7	43.7	268.8	4.1	4.2	1.5	11.0	-	12.5
2009	40.5	42.2	32.4	196.8	39.3	268.5	3.5	3.5	1.3	10.2	-	11.5
2010	36.6	38.1	29.0	202.2	41.4	272.5	3.0	3.1	0.9	9.9	-	10.8
2011	32.1	33.5	24.9	204.9	30.5	260.2	2.5	2.5	0.7	8.5	-	9.2
2012	23.6	25.2	22.4	209.3	25.8	257.5	1.9	1.9	0.6	8.3	-	8.9
2013												
January	21.4	23.0	19.4	199.1	27.5	246.0	1.8	1.8	0.5	7.6	-	8.2
February	22.2	23.8	20.0	203.7	25.5	249.2	1.8	1.8	0.5	7.5	-	8.0
March	22.3	23.9	20.1	205.7	23.4	249.3	1.9	1.9	0.5	7.4	-	8.0
April	22.2	23.8	20.4	206.6	26.5	253.4	1.9	1.9	0.5	7.7	-	8.2
May	18.9	20.5	24.5	211.2	22.6	258.3	1.5	1.5	0.6	7.9	-	8.5
June	19.0	20.4	24.9	212.2	21.6	258.7	1.5	1.5	0.6	8.3	-	8.9
July	18.4	19.8	24.2	211.6	20.4	256.2	1.5	1.5	0.6	8.6	-	9.1
August	18.7	20.2	24.8	216.2	18.1	259.1	1.5	1.6	0.6	8.3	-	8.9
September	18.1	19.5	23.8	207.9	20.2	251.9	1.5	1.5	0.6	6.4	-	7.0
October	18.2	20.0	23.6	213.9	18.8	256.3	1.5	1.5	0.6	3.9	-	4.5
November	18.2	20.0	23.4	213.2	22.1	258.8	1.5	1.5	0.6	3.3	-	3.8
December	14.1	15.7	22.8	209.2	20.6	252.6	1.2	1.2	0.5	3.2	-	3.8
2013	19.3	20.9	22.7	209.2	22.3	254.2	1.6	1.6	0.6	6.7	-	7.2
2014												
January	13.5	15.1	21.7	198.4	19.7	239.8	1.1	1.1	0.5	3.0	-	3.4
February	13.9	15.6	21.1	208.5	23.2	252.8	1.2	1.2	0.5	3.1	-	3.6
March	14.7	16.4	18.6	213.6	20.6	252.7	1.2	1.2	0.4	3.2	-	3.6
April	15.4	17.1	18.4	218.4	18.1	254.9	1.2	1.2	0.4	3.3	-	3.7
May	15.8	17.2	18.9	222.2	16.4	257.5	1.3	1.3	0.4	3.5	-	3.9
June	16.0	17.5	18.7	221.5	15.0	255.2	1.3	1.3	0.4	3.3	-	3.7
July	R16.0	17.5	18.3	R223.0	R17.9	R259.2	1.3	1.3	0.4	3.3	-	3.7
August	16.1	17.6	18.8	222.7	17.8	259.4	1.3	1.3	0.4	3.2	-	3.6

See footnotes at end of table.

Table 7. U.S. refiner motor gasoline volumes by grade and sales type (cont.)

million gallons per day

Year month	Premium						All grades					
	Sales to end users		Sales for resale				Sales to end users		Sales for resale			
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total
1985	9.2	10.0	-	-	-	38.0	50.5	57.5	-	-	-	256.9
1986	9.0	9.8	-	-	-	45.1	54.2	61.2	-	-	-	257.2
1987	11.2	11.6	-	-	-	53.0	55.7	61.0	-	-	-	257.2
1988	13.8	14.5	-	-	-	62.4	56.7	61.0	-	-	-	263.7
1989	13.5	14.2	-	-	-	60.8	57.5	61.2	-	-	-	260.7
1990	11.2	11.7	-	-	-	53.7	57.4	60.3	-	-	-	264.8
1991	10.5	10.9	-	-	-	48.3	58.4	61.2	-	-	-	261.3
1992	10.3	10.7	-	-	-	51.7	56.4	59.0	-	-	-	265.4
1993	10.3	10.6	-	-	-	52.8	54.9	57.2	-	-	-	266.9
1994	10.0	10.3	22.6	29.9	3.2	55.7	52.8	55.0	83.1	165.9	27.7	276.7
1995	9.8	10.2	20.8	31.5	4.2	56.4	53.7	55.9	77.9	174.8	36.0	288.8
1996	8.4	8.8	18.2	28.3	4.1	50.5	55.1	57.5	77.5	176.8	39.3	293.6
1997	8.4	8.8	16.9	27.6	4.0	48.5	58.7	61.1	75.1	179.6	38.0	292.7
1998	9.6	9.9	17.4	30.9	4.3	52.7	61.4	63.3	73.0	186.1	41.4	300.4
1999	8.7	8.9	16.1	31.0	5.7	52.7	60.2	62.0	72.2	194.6	40.2	306.9
2000	6.9	7.1	13.0	24.4	4.7	42.1	59.1	60.9	69.4	197.9	37.1	304.4
2001	7.1	7.3	12.3	24.6	3.7	40.6	60.4	62.0	67.4	201.1	36.7	305.2
2002	7.5	7.8	12.5	25.2	4.1	41.8	62.1	63.6	66.9	201.7	43.3	311.8
2003	7.1	7.3	10.8	23.9	3.3	38.1	62.2	63.8	59.8	208.4	43.4	311.6
2004	5.9	6.1	9.4	22.3	2.3	34.0	56.9	58.4	54.8	217.1	44.5	316.4
2005	5.2	5.4	8.0	20.9	3.0	31.9	57.5	59.0	48.7	224.2	48.9	321.8
2006	4.9	5.1	7.1	20.3	2.4	29.7	58.6	60.0	44.3	228.0	43.2	315.6
2007	4.7	4.8	6.9	20.2	2.4	29.5	56.7	57.7	43.0	227.6	49.2	319.8
2008	4.2	4.3	5.9	17.1	1.9	25.0	53.9	55.1	39.9	220.8	45.7	306.4
2009	4.0	4.1	6.3	19.1	2.1	27.4	48.0	49.8	39.9	226.1	41.4	307.4
2010	3.4	3.5	5.7	20.9	2.1	28.7	43.1	44.7	35.7	232.9	43.5	312.0
2011	2.9	3.0	4.6	20.3	2.0	26.9	37.5	39.0	30.1	233.7	32.5	296.3
2012	2.5	2.6	4.2	21.6	2.6	28.4	28.0	29.7	27.2	239.2	28.4	294.7
2013												
January	2.2	2.4	3.8	20.6	2.1	26.5	25.4	27.1	23.7	227.3	29.6	280.6
February	2.2	2.3	3.8	20.3	2.0	26.1	26.3	28.0	24.3	231.5	27.5	283.3
March	2.3	2.4	3.9	21.1	2.5	27.5	26.5	28.2	24.6	234.2	25.9	284.8
April	2.4	2.5	4.0	22.1	2.8	28.9	26.5	28.2	25.0	236.4	29.2	290.6
May	2.2	2.3	4.6	23.1	2.8	30.5	22.6	24.4	29.7	242.2	25.4	297.3
June	2.2	2.3	4.6	23.5	2.6	30.7	22.6	24.1	30.1	243.9	24.1	298.2
July	2.1	2.2	4.5	23.7	3.0	31.2	22.0	23.6	29.2	243.8	23.5	296.5
August	2.2	2.3	4.7	24.3	3.4	32.4	22.5	24.1	30.0	248.8	21.6	300.4
September	2.1	2.2	4.5	23.1	3.1	30.7	21.7	23.2	28.9	237.4	23.2	289.5
October	2.1	2.2	4.5	23.8	2.8	31.1	21.8	23.7	28.6	241.6	21.5	291.8
November	2.1	2.3	4.7	23.4	2.4	30.6	21.8	23.7	28.7	239.9	24.5	293.2
December	1.6	1.7	4.6	22.9	1.7	29.1	16.9	18.6	27.9	235.3	22.3	285.5
2013	2.2	2.3	4.3	22.7	2.6	29.6	23.0	24.7	27.6	238.6	24.8	291.0
2014												
January	1.6	1.7	4.3	21.6	2.2	28.1	16.2	17.9	26.5	223.0	21.9	271.3
February	1.6	1.7	4.3	22.6	NA	28.6	16.6	18.5	25.8	234.2	24.9	285.0
March	1.6	1.8	4.0	23.0	1.7	28.7	17.6	19.4	23.0	239.8	22.3	285.1
April	1.7	1.8	4.0	23.8	2.5	30.3	18.3	20.1	22.8	245.5	20.6	289.0
May	1.8	1.9	4.1	24.9	2.5	31.5	18.8	20.4	23.4	250.6	18.9	292.9
June	1.8	1.9	4.0	24.8	2.9	31.8	19.1	20.7	23.2	249.6	17.9	290.7
July	1.8	1.9	4.0	R25.5	R2.0	R31.4	19.1	20.7	22.7	R251.7	R19.9	R294.3
August	1.9	2.0	4.2	25.7	2.3	32.3	19.3	20.9	23.4	251.6	20.2	295.2

NA = Not available.

- = No data reported.

R = Revised data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Motor gasoline averages and totals prior to October 1993 include leaded gasoline. - Data for the 4th quarter of 1993 were derived from two separate survey systems. The DTW, Rack, and Bulk components were derived from the revised EIA-782 survey system, while the End-Use and Average Resale categories were derived from the predecessor EIA-782 survey system. Therefore, the DTW, Rack, and Bulk components are not consistent with the Average Resale category. Beginning January 1994, all data are from the revised EIA-782 survey system and are consistent. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 8. U.S. refiner conventional motor gasoline prices by grade and sales type
dollars per gallon excluding taxes

Year month	Regular						Midgrade					
	Sales to end users		Sales for resale				Sales to end users		Sales for resale			
	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average
1994	0.687	0.681	0.636	0.545	0.500	0.558	0.784	0.778	0.694	NA	NA	0.627
1995	0.710	0.704	0.651	0.570	0.525	0.573	0.800	0.794	0.711	0.610	NA	0.637
1996	0.797	0.791	0.743	0.665	0.607	0.664	0.884	0.878	0.801	0.700	NA	0.726
1997	0.781	0.775	0.719	0.649	0.600	0.648	0.874	0.869	0.783	0.685	W	0.708
1998	0.611	0.606	0.551	0.473	0.439	0.473	0.704	0.700	0.613	0.511	W	0.533
1999	0.710	0.706	0.676	0.595	0.520	0.590	0.802	0.799	0.734	0.628	-	0.650
2000	1.045	1.040	0.994	0.913	0.844	0.909	1.136	1.133	1.052	0.945	-	0.964
2001	0.961	0.958	0.914	0.835	0.761	0.830	1.058	1.055	0.984	0.872	-	0.889
2002	0.893	0.891	0.836	0.791	0.723	0.782	0.985	0.981	0.906	0.829	-	0.839
2003	1.081	1.078	1.040	0.952	0.871	0.942	1.173	1.168	1.108	0.994	-	1.006
2004	1.368	1.364	1.325	1.244	1.170	1.234	1.454	1.450	1.391	1.287	-	1.296
2005	1.780	1.776	1.709	1.643	1.555	1.629	1.861	1.857	1.781	1.675	-	1.682
2006	2.062	2.060	2.054	1.925	1.864	1.918	2.166	2.164	2.134	1.972	-	1.980
2007	2.292	2.289	2.242	2.153	2.065	2.138	2.392	2.390	2.298	2.222	-	2.225
2008	2.717	2.714	2.698	2.560	2.513	2.555	2.829	2.829	2.734	2.581	-	2.586
2009	1.825	1.821	1.817	1.735	1.657	1.723	1.936	1.936	1.877	1.751	-	1.755
2010	2.244	2.239	2.244	2.139	2.065	2.128	2.361	2.361	2.336	2.160	-	2.164
2011	2.998	2.989	2.916	2.834	2.751	2.825	3.105	3.104	3.033	2.869	-	2.872
2012	3.076	3.060	2.999	2.867	2.816	2.864	3.202	3.202	3.117	2.886	-	2.890
2013												
January	2.770	2.754	2.599	2.605	2.624	2.608	2.860	2.859	2.698	2.561	-	2.564
February	3.138	3.122	2.938	2.961	2.844	2.946	3.227	3.227	3.080	3.008	-	3.009
March	3.153	3.132	3.042	2.912	2.926	2.917	3.282	3.280	3.200	2.948	-	2.952
April	3.023	3.005	2.873	2.776	2.774	2.778	3.167	3.167	3.060	2.800	-	2.804
May	3.133	3.116	2.945	2.892	2.780	2.882	3.256	3.256	3.079	3.071	-	3.071
June	3.117	3.102	2.879	2.810	2.760	2.808	3.239	3.239	3.030	2.855	-	2.859
July	3.053	3.040	2.981	2.873	2.808	2.871	3.201	3.200	3.130	2.914	-	2.919
August	3.033	3.017	2.906	2.838	2.858	2.843	3.193	3.193	3.038	2.910	-	2.912
September	2.966	2.949	2.798	2.720	2.799	2.731	3.122	3.121	2.940	2.840	-	2.842
October	2.812	2.789	2.616	2.576	2.570	2.577	2.962	2.962	2.787	2.684	-	2.689
November	2.697	2.670	2.505	2.488	2.453	2.485	2.840	2.840	2.656	2.573	-	2.578
December	2.703	2.668	2.541	2.510	W	2.511	2.822	2.819	2.671	2.578	-	2.584
2013	2.975	2.954	2.797	2.745	2.724	2.745	3.110	3.110	2.947	2.850	-	2.852
2014												
January	2.764	2.730	2.570	2.550	2.572	2.553	2.868	2.865	2.696	2.640	-	2.643
February	2.863	2.830	2.634	2.649	2.624	2.645	2.960	2.956	2.763	2.751	-	2.751
March	3.032	3.003	2.831	2.797	W	2.791	3.151	3.145	2.972	2.919	-	2.921
April	3.110	3.083	3.001	2.917	2.780	2.907	3.231	3.226	3.140	3.025	-	3.030
May	3.157	3.131	3.059	2.887	W	2.884	3.287	3.282	3.192	2.991	-	3.000
June	3.192	3.173	3.132	2.931	2.858	2.930	3.306	3.301	3.257	3.054	-	3.064
July	R3.027	R3.002	3.062	R2.772	W	R2.781	R3.216	R3.214	3.179	R2.903	-	R2.917
August	2.930	2.907	2.969	2.701	W	2.704	3.124	3.122	3.106	2.837	-	2.850

See footnotes at end of table.

Table 8. U.S. refiner conventional motor gasoline prices by grade and sales type (cont.)
dollars per gallon excluding taxes

Year month	Premium						All grades					
	Sales to end users		Sales for resale				Sales to end users		Sales for resale			
	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average
1994	0.863	0.855	0.778	0.638	0.555	0.682	0.736	0.729	0.683	0.565	0.507	0.589
1995	0.877	0.868	0.790	0.665	0.568	0.684	0.753	0.746	0.693	0.590	0.530	0.598
1996	0.960	0.951	0.869	0.755	0.645	0.767	0.834	0.827	0.778	0.682	0.610	0.685
1997	0.954	0.946	0.856	0.742	0.641	0.753	0.819	0.813	0.756	0.666	0.604	0.668
1998	0.783	0.776	0.684	W	0.474	0.576	0.652	0.647	0.589	0.491	0.442	0.494
1999	0.872	0.865	0.801	0.679	0.558	0.681	0.748	0.743	0.711	0.611	0.525	0.609
2000	1.211	1.201	1.120	1.002	0.897	1.005	1.076	1.071	1.023	0.926	0.849	0.925
2001	1.129	1.123	1.042	0.922	0.806	0.923	0.992	0.989	0.943	0.848	0.765	0.845
2002	1.064	1.058	0.978	0.889	0.788	0.886	0.924	0.921	0.867	0.806	0.729	0.798
2003	1.253	1.245	1.178	1.051	0.925	1.050	1.109	1.105	1.067	0.965	0.874	0.957
2004	1.544	1.534	1.466	1.347	1.248	1.348	1.391	1.387	1.348	1.257	1.174	1.247
2005	1.966	1.954	1.857	1.747	1.652	1.746	1.801	1.797	1.732	1.654	1.560	1.641
2006	2.274	2.265	2.215	2.070	1.981	2.071	2.084	2.082	2.077	1.940	1.869	1.933
2007	2.502	2.494	2.415	2.328	2.181	2.317	2.313	2.309	2.267	2.172	2.070	2.156
2008	2.928	2.921	2.851	2.726	2.650	2.726	2.736	2.733	2.716	2.573	2.518	2.568
2009	2.062	2.054	2.014	1.927	1.802	1.918	1.845	1.841	1.843	1.750	1.664	1.738
2010	2.489	2.478	2.443	2.329	2.172	2.318	2.264	2.259	2.270	2.155	2.069	2.143
2011	3.230	3.219	3.105	3.035	2.864	3.018	3.016	3.008	2.939	2.851	2.758	2.841
2012	3.316	3.299	3.194	3.116	3.094	3.116	3.098	3.083	3.024	2.887	2.843	2.886
2013												
January	3.007	2.999	2.777	2.863	2.947	2.869	2.789	2.775	2.622	2.623	2.647	2.627
February	3.369	3.360	3.138	3.242	3.215	3.234	3.156	3.142	2.964	2.984	2.871	2.970
March	3.414	3.397	3.250	3.211	3.288	3.223	3.176	3.155	3.070	2.936	2.961	2.943
April	3.287	3.269	3.095	3.094	3.084	3.093	3.048	3.030	2.904	2.803	2.804	2.806
May	3.369	3.354	3.174	3.218	3.024	3.188	3.153	3.137	2.973	2.926	2.808	2.915
June	3.337	3.327	3.101	3.149	3.037	3.132	3.137	3.122	2.908	2.840	2.794	2.839
July	3.297	3.291	3.218	3.212	3.114	3.197	3.076	3.063	3.012	2.904	2.852	2.903
August	3.284	3.274	3.129	3.174	3.095	3.159	3.057	3.042	2.934	2.870	2.900	2.875
September	3.216	3.203	3.020	3.049	3.027	3.044	2.989	2.973	2.827	2.752	2.831	2.763
October	3.114	3.087	2.845	2.897	2.780	2.877	2.837	2.814	2.645	2.605	2.599	2.606
November	2.973	2.943	2.711	2.799	2.642	2.774	2.720	2.693	2.533	2.515	2.473	2.512
December	2.937	2.912	W	2.814	NA	2.799	2.721	2.687	2.566	2.537	2.524	2.536
2013	3.231	3.213	3.011	3.059	3.004	3.049	2.997	2.977	2.825	2.775	2.755	2.774
2014												
January	2.974	2.948	2.753	2.839	2.768	2.825	2.780	2.747	2.594	2.575	2.592	2.578
February	3.088	3.051	2.832	2.946	NA	2.931	2.880	2.847	2.661	2.675	2.640	2.670
March	3.282	3.249	W	3.110	3.062	3.102	3.050	3.023	2.862	2.825	2.757	2.819
April	3.380	3.344	3.204	3.231	2.998	3.199	3.130	3.103	3.032	2.946	2.809	2.935
May	3.442	3.416	W	3.209	3.061	3.192	3.180	3.154	3.090	2.917	2.835	2.914
June	3.462	3.446	3.336	3.262	3.149	3.248	3.213	3.194	3.163	2.962	2.907	2.962
July	R3.346	R3.329	W	R3.127	R3.113	R3.131	R3.054	R3.030	3.092	R2.806	R2.828	R2.815
August	3.260	3.236	W	3.051	2.905	3.038	2.959	2.937	3.001	2.735	2.690	2.737

NA = Not available.

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent. Sales to end users - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 9. U.S. refiner conventional motor gasoline volumes by grade and sales type
million gallons per day

Year month	Regular						Midgrade					
	Sales to end users		Sales for resale				Sales to end users		Sales for resale			
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total
1994	29.7	31.2	36.1	113.5	22.8	172.4	7.6	7.8	10.1	14.6	0.1	24.8
1995	24.0	25.3	19.4	105.1	26.0	150.5	6.0	6.3	5.1	13.6	0.1	18.7
1996	24.1	25.4	17.8	108.5	27.1	153.4	5.7	5.9	4.4	12.9	NA	17.3
1997	25.0	26.4	16.4	110.9	26.4	153.7	5.7	5.9	3.9	12.7	W	16.6
1998	25.4	26.6	13.7	112.0	28.8	154.5	6.0	6.1	3.4	12.5	W	15.8
1999	25.0	26.0	13.4	117.4	24.9	155.8	5.9	6.0	3.1	12.2	-	15.3
2000	26.0	27.1	12.8	125.7	23.9	162.4	4.9	5.0	2.3	10.8	-	13.1
2001	26.6	27.4	12.0	128.5	24.0	164.5	4.6	4.7	1.9	10.2	-	12.0
2002	27.2	28.0	11.3	127.9	31.0	170.2	4.7	4.8	1.6	10.4	-	11.9
2003	27.5	28.3	10.3	131.1	32.4	173.8	4.3	4.4	1.2	10.0	-	11.2
2004	26.5	27.3	9.7	136.7	36.1	182.5	3.5	3.6	0.9	9.8	-	10.8
2005	27.4	28.3	9.0	140.1	36.4	185.5	3.1	3.2	0.7	10.8	-	11.5
2006	28.9	29.8	7.3	143.7	37.4	188.4	2.9	2.9	0.5	9.3	-	9.7
2007	29.6	30.2	7.4	150.3	43.0	200.7	2.6	2.6	0.5	10.3	-	10.8
2008	28.9	29.8	7.1	144.5	39.5	191.1	2.1	2.2	0.4	9.9	-	10.3
2009	26.5	27.8	6.6	147.0	35.9	189.5	1.9	1.9	0.3	9.1	-	9.4
2010	24.9	26.2	5.9	147.6	37.1	190.7	1.7	1.7	0.2	8.7	-	8.9
2011	21.3	22.4	5.4	147.3	26.3	179.0	1.3	1.3	0.1	7.4	-	7.5
2012	14.4	15.7	5.0	149.0	21.7	175.8	0.9	0.9	0.1	7.2	-	7.4
2013												
January	13.0	14.3	4.5	140.8	24.2	169.5	0.8	0.8	0.1	6.7	-	6.8
February	13.5	14.8	4.5	145.5	21.8	171.8	0.9	0.9	0.1	6.6	-	6.7
March	13.6	15.0	4.5	147.6	19.8	171.9	0.9	0.9	0.1	6.5	-	6.6
April	13.5	14.8	4.6	148.4	22.5	175.5	0.9	0.9	0.1	6.7	-	6.8
May	11.3	12.7	7.1	151.2	19.2	177.5	0.6	0.7	0.1	6.9	-	7.0
June	11.2	12.4	7.2	152.0	16.6	175.8	0.6	0.6	0.1	7.3	-	7.4
July	10.9	12.1	7.1	152.2	16.7	176.0	0.6	0.6	0.1	7.6	-	7.7
August	11.3	12.5	7.3	155.1	14.7	177.2	0.6	0.7	0.1	7.3	-	7.4
September	10.8	12.0	6.8	148.1	17.4	172.2	0.6	0.6	0.1	5.4	-	5.6
October	11.0	12.4	6.8	153.6	16.0	176.4	0.6	0.6	0.1	2.9	-	3.1
November	11.0	12.4	6.8	153.8	19.3	179.8	0.6	0.6	0.1	2.4	-	2.5
December	8.8	10.2	W	150.5	W	174.7	0.4	0.5	0.1	2.3	-	2.5
2013	11.6	13.0	6.2	149.9	18.8	174.9	0.7	0.7	0.1	5.7	-	5.8
2014												
January	8.6	10.0	6.3	141.9	18.0	166.2	0.4	0.5	0.1	2.1	-	2.3
February	8.9	10.3	5.6	149.1	21.3	176.0	0.5	0.5	0.1	2.2	-	2.3
March	9.7	11.2	W	152.3	W	174.9	0.5	0.5	0.1	2.2	-	2.3
April	10.3	11.8	3.9	155.6	16.0	175.5	0.5	0.6	0.1	2.3	-	2.4
May	10.6	11.9	W	158.2	W	176.8	0.6	0.6	0.1	2.4	-	2.5
June	10.8	12.2	4.0	158.3	13.4	175.7	0.6	0.6	0.1	2.3	-	2.4
July	10.9	12.2	W	R160.7	W	R180.3	0.6	0.6	0.1	2.3	-	2.4
August	11.0	12.3	W	159.2	W	178.5	0.6	0.6	0.1	2.2	-	2.3

See footnotes at end of table.

Table 9. U.S. refiner conventional motor gasoline volumes by grade and sales type (cont.)
million gallons per day

Year month	Premium						All grades					
	Sales to end users		Sales for resale				Sales to end users		Sales for resale			
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total
1994	8.5	8.9	16.5	28.0	2.8	47.2	45.8	47.9	62.7	156.0	25.8	244.5
1995	6.2	6.4	7.7	25.1	2.9	35.6	36.2	38.0	32.1	143.8	28.9	204.8
1996	4.9	5.1	5.8	22.5	2.5	30.8	34.7	36.5	28.1	143.8	29.6	201.5
1997	4.8	5.0	5.1	21.9	2.5	29.5	35.4	37.2	25.4	145.6	28.9	199.8
1998	5.5	5.7	4.7	W	2.7	31.9	36.9	38.5	21.8	148.9	31.5	202.2
1999	5.0	5.2	4.3	24.1	3.8	32.2	35.9	37.2	20.8	153.7	28.7	203.3
2000	3.7	3.9	3.1	18.6	2.8	24.5	34.7	35.9	18.2	155.1	26.7	200.0
2001	3.7	3.8	2.8	18.7	2.7	24.1	35.0	36.0	16.7	157.4	26.7	200.7
2002	3.8	4.0	2.6	19.1	3.0	24.7	35.8	36.8	15.5	157.4	34.0	206.9
2003	3.4	3.5	2.1	17.5	2.4	21.9	35.1	36.3	13.6	158.6	34.8	207.0
2004	2.6	2.8	1.6	15.8	1.7	19.2	32.6	33.7	12.3	162.3	37.8	212.4
2005	2.3	2.4	1.4	14.4	1.9	17.7	32.8	33.8	11.0	165.4	38.2	214.6
2006	2.1	2.2	1.1	13.9	1.7	16.6	33.9	35.0	8.8	166.8	39.1	214.7
2007	2.1	2.2	1.1	14.4	2.0	17.4	34.3	35.0	9.0	175.0	44.9	228.9
2008	1.8	1.9	0.9	11.7	1.5	14.2	32.9	33.9	8.4	166.2	41.0	215.6
2009	1.7	1.8	0.9	12.9	1.8	15.6	30.0	31.5	7.8	169.0	37.7	214.5
2010	1.5	1.6	0.8	13.5	1.7	15.9	28.2	29.5	6.9	169.8	38.8	215.5
2011	1.2	1.3	0.7	12.6	1.8	15.1	23.8	25.1	6.2	167.3	28.1	201.6
2012	1.0	1.1	0.7	13.2	2.4	16.2	16.3	17.7	5.8	169.5	24.1	199.4
2013												
January	0.9	1.0	0.6	12.5	1.8	14.9	14.7	16.2	5.2	160.0	26.0	191.2
February	0.9	1.0	0.6	12.3	1.8	14.7	15.2	16.6	5.2	164.4	23.6	193.2
March	0.9	1.0	0.6	12.9	2.1	15.6	15.4	16.8	5.2	167.0	22.0	194.2
April	0.9	1.0	0.6	13.6	2.4	16.6	15.3	16.7	5.4	168.7	24.9	199.0
May	0.8	0.9	0.9	14.3	2.5	17.7	12.8	14.3	8.1	172.4	21.8	202.3
June	0.8	0.9	1.0	14.6	2.3	17.8	12.6	13.9	8.3	173.9	18.9	201.0
July	0.8	0.9	1.0	14.9	2.8	18.7	12.3	13.6	8.2	174.6	19.6	202.4
August	0.8	0.9	1.0	15.2	3.2	19.4	12.7	14.1	8.4	177.6	18.0	204.0
September	0.8	0.8	0.9	14.2	2.9	18.0	12.2	13.5	7.8	167.7	20.3	195.8
October	0.7	0.8	0.9	14.7	2.6	18.2	12.3	13.8	7.8	171.3	18.6	197.7
November	0.7	0.8	1.0	14.4	2.2	17.6	12.2	13.8	7.9	170.5	21.5	199.9
December	0.5	0.6	W	14.0	W	16.4	9.8	11.3	7.6	166.9	19.1	193.6
2013	0.8	0.9	0.8	14.0	2.4	17.2	13.1	14.5	7.1	169.6	21.2	197.9
2014												
January	0.5	0.6	0.9	13.2	2.1	16.1	9.5	11.0	7.2	157.2	20.1	184.6
February	0.5	0.6	0.8	13.8	NA	16.2	9.8	11.4	6.5	165.1	22.8	194.5
March	0.6	0.7	W	14.1	W	16.4	10.7	12.3	4.7	168.6	20.3	193.6
April	0.6	0.7	0.6	14.7	2.4	17.7	11.5	13.1	4.6	172.5	18.4	195.6
May	0.7	0.8	W	15.4	W	18.5	11.8	13.2	4.8	176.0	17.0	197.8
June	0.7	0.8	0.7	15.5	2.7	18.9	12.1	13.5	4.8	176.1	16.1	197.0
July	0.7	0.8	W	R16.1	W	R18.6	12.2	13.6	4.9	R179.1	R17.4	201.3
August	0.7	0.8	W	16.1	W	19.0	12.3	13.8	4.9	177.4	17.5	199.8

NA = Not available.

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. Sales to end users Year month Sales for resale - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding. - The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 10. U.S. refiner reformulated motor gasoline prices by grade and sales type
dollars per gallon excluding taxes

Year month	Regular						Midgrade					
	Sales to end users		Sales for resale				Sales to end users		Sales for resale			
	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average
1994	0.764	0.758	0.720	0.569	0.543	0.638	0.879	0.873	0.770	0.628	W	0.728
1995	0.749	0.744	0.707	0.605	0.573	0.650	0.836	0.833	0.753	0.651	-	0.723
1996	0.834	0.830	0.788	0.698	0.677	0.738	0.924	0.921	0.837	0.741	W	0.809
1997	0.830	0.828	0.787	0.682	0.668	0.731	0.928	0.925	0.840	0.725	W	0.807
1998	0.668	0.665	0.616	0.509	0.484	0.557	0.769	0.767	0.673	0.553	W	0.638
1999	0.804	0.800	0.752	0.642	0.601	0.686	0.895	0.892	0.807	0.676	NA	0.767
2000	1.126	1.123	1.058	0.978	0.953	1.012	1.219	1.217	1.114	1.014	-	1.085
2001	1.059	1.056	1.001	0.893	0.856	0.938	1.166	1.163	1.061	0.942	-	1.027
2002	0.946	0.944	0.906	0.834	0.779	0.861	1.052	1.050	0.988	0.875	-	0.958
2003	1.196	1.192	1.168	1.006	0.962	1.069	1.293	1.290	1.224	1.047	-	1.165
2004	1.472	1.470	1.447	1.299	1.248	1.353	1.572	1.570	1.494	1.340	-	1.436
2005	1.850	1.848	1.787	1.682	1.619	1.711	1.945	1.944	1.834	1.726	-	1.789
2006	2.166	2.164	2.097	2.002	1.885	2.030	2.275	2.274	2.170	2.078	-	2.129
2007	2.362	2.360	2.288	2.186	2.175	2.221	2.490	2.489	2.368	2.256	-	2.316
2008	2.812	2.810	2.703	2.553	2.642	2.607	2.934	2.934	2.788	2.652	-	2.721
2009	1.927	1.925	1.878	1.770	1.782	1.806	2.066	2.066	1.981	1.855	-	1.914
2010	2.342	2.339	2.265	2.159	2.141	2.188	2.485	2.485	2.362	2.229	-	2.280
2011	3.089	3.085	2.973	2.874	2.831	2.895	3.233	3.233	3.062	2.954	-	2.990
2012	3.219	3.212	3.111	2.956	2.947	2.988	3.372	3.372	3.213	3.047	-	3.098
2013												
January	2.918	2.911	2.789	2.731	2.804	2.745	3.086	3.085	2.938	2.834	-	2.867
February	3.299	3.291	3.229	3.059	2.992	3.090	3.453	3.453	3.371	3.179	-	3.238
March	3.308	3.300	3.205	3.009	2.958	3.046	3.466	3.466	3.310	3.120	-	3.180
April	3.163	3.158	3.041	2.886	2.911	2.919	3.318	3.317	3.154	2.995	-	3.045
May	3.221	3.215	3.069	2.971	2.901	2.990	3.356	3.356	3.191	3.072	-	3.110
June	3.233	3.224	3.054	2.900	2.888	2.932	3.365	3.365	3.175	3.011	-	3.062
July	3.214	3.206	3.050	2.970	3.002	2.989	3.383	3.383	3.163	3.077	-	3.104
August	3.128	3.121	2.904	2.876	2.985	2.887	3.289	3.288	2.999	2.979	-	2.985
September	3.130	3.120	2.955	2.773	2.815	2.814	3.306	3.305	3.070	2.880	-	2.939
October	NA	NA	2.779	2.614	2.669	2.650	3.132	3.131	2.883	2.721	-	2.771
November	NA	NA	2.644	2.560	2.659	2.581	2.986	2.985	2.752	2.659	-	2.689
December	2.813	2.803	2.683	2.625	W	2.640	3.014	3.014	2.796	2.721	-	2.745
2013	3.110	3.101	2.948	2.830	2.869	2.856	3.268	3.268	3.066	2.939	-	2.979
2014												
January	2.881	2.867	2.688	2.607	2.654	2.625	3.034	3.034	2.797	2.703	-	2.731
February	2.978	2.965	2.792	2.710	2.754	2.727	3.127	3.126	2.927	2.813	-	2.845
March	3.207	3.194	3.022	2.870	W	2.897	3.343	3.343	3.158	2.989	-	3.031
April	3.383	3.369	3.205	3.005	2.989	3.042	3.518	3.517	3.356	3.138	-	3.191
May	3.369	3.359	3.158	2.953	W	2.992	3.514	3.514	3.261	3.061	-	3.108
June	3.356	3.350	3.145	3.023	3.061	3.047	3.477	3.477	3.268	3.126	-	3.160
July	3.264	3.253	3.088	R2.860	W	R2.905	3.431	3.431	3.179	2.964	-	R3.011
August	3.110	3.101	2.916	2.732	W	2.768	3.257	3.257	3.022	2.829	-	2.873

See footnotes at end of table.

Table 10. U.S. refiner reformulated motor gasoline prices by grade and sales type (cont.)
dollars per gallon excluding taxes

Year month	Premium						All grades					
	Sales to end users		Sales for resale				Sales to end users		Sales for resale			
	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average
1994	0.966	0.958	0.861	0.677	0.558	0.777	0.831	0.824	0.771	0.599	0.547	0.687
1995	0.929	0.924	0.841	0.704	0.616	0.785	0.808	0.803	0.756	0.632	0.582	0.696
1996	1.002	0.998	0.910	0.791	0.709	0.859	0.882	0.878	0.828	0.720	0.682	0.774
1997	1.005	1.003	0.910	0.775	0.686	0.853	0.876	0.874	0.825	0.703	0.671	0.767
1998	0.847	0.845	0.741	W	0.516	0.680	0.717	0.714	0.657	0.529	0.489	0.593
1999	0.966	0.963	0.870	0.717	0.639	0.798	0.845	0.841	0.788	0.658	0.608	0.718
2000	1.297	1.291	1.189	1.064	0.972	1.125	1.164	1.160	1.092	0.993	0.957	1.039
2001	1.239	1.234	1.133	0.983	0.890	1.065	1.100	1.096	1.034	0.909	0.859	0.966
2002	1.124	1.119	1.046	0.930	0.832	0.991	0.987	0.985	0.944	0.851	0.785	0.891
2003	1.366	1.362	1.292	1.099	1.028	1.201	1.233	1.229	1.197	1.021	0.969	1.097
2004	1.655	1.652	1.574	1.399	1.348	1.489	1.510	1.507	1.474	1.313	1.257	1.378
2005	2.031	2.029	1.912	1.791	1.766	1.847	1.883	1.881	1.812	1.697	1.635	1.733
2006	2.369	2.367	2.239	2.149	2.004	2.183	2.202	2.200	2.125	2.020	1.906	2.055
2007	2.601	2.599	2.468	2.367	2.346	2.415	2.404	2.402	2.322	2.208	2.192	2.250
2008	3.003	3.001	2.845	2.700	2.826	2.772	2.845	2.843	2.728	2.569	2.659	2.629
2009	2.177	2.174	2.067	1.968	1.899	2.011	1.971	1.969	1.913	1.793	1.791	1.834
2010	2.587	2.584	2.446	2.343	2.247	2.380	2.386	2.383	2.299	2.182	2.150	2.215
2011	3.334	3.331	3.145	3.067	2.940	3.090	3.132	3.128	3.003	2.898	2.837	2.921
2012	3.478	3.473	3.288	3.201	3.175	3.225	3.265	3.259	3.143	2.986	2.961	3.020
2013												
January	3.195	3.190	2.989	3.003	3.067	3.000	2.968	2.962	2.827	2.765	2.821	2.780
February	3.562	3.557	3.422	3.354	3.372	3.373	3.345	3.337	3.264	3.096	3.014	3.128
March	3.573	3.568	3.381	3.283	3.120	3.305	3.356	3.349	3.237	3.044	2.973	3.082
April	3.421	3.417	3.227	3.161	3.053	3.176	3.211	3.206	3.075	2.923	2.923	2.955
May	3.450	3.449	3.261	3.254	3.072	3.252	3.266	3.261	3.104	3.009	2.914	3.027
June	3.467	3.461	3.245	3.188	3.114	3.203	3.277	3.269	3.089	2.938	2.898	2.970
July	3.484	3.479	3.238	3.253	3.222	3.248	3.267	3.260	3.084	3.007	3.014	3.025
August	3.392	3.387	3.086	3.153	3.179	3.135	3.180	3.174	2.937	2.913	2.997	2.922
September	3.419	3.411	3.147	3.072	3.057	3.093	3.187	3.178	2.990	2.813	2.828	2.853
October	3.247	3.237	2.964	2.888	2.794	2.908	NA	NA	2.814	2.651	2.676	2.688
November	3.095	3.088	2.828	2.809	2.753	2.814	NA	NA	2.679	2.593	2.664	2.615
December	3.111	3.106	W	2.879	W	2.877	2.879	2.869	2.719	2.659	2.710	2.674
2013	3.371	3.365	3.132	3.103	3.071	3.110	3.160	3.152	2.982	2.866	2.882	2.892
2014												
January	3.135	3.128	2.873	2.851	2.725	2.856	2.937	2.925	2.723	2.639	2.657	2.658
February	3.225	3.218	2.985	2.960	2.915	2.967	3.033	3.020	2.829	2.743	2.760	2.762
March	3.444	3.438	W	3.130	W	3.151	3.258	3.246	3.059	2.904	2.826	2.934
April	3.618	3.612	3.395	3.261	3.169	3.295	3.433	3.421	3.243	3.039	3.000	3.078
May	3.621	3.618	W	3.210	W	3.242	3.424	3.415	3.192	2.988	3.013	3.028
June	3.584	3.584	3.334	3.280	3.192	3.293	3.404	3.399	3.182	3.057	3.075	3.082
July	3.542	3.539	W	R3.124	W	R3.158	3.324	3.315	3.122	R2.895	R2.990	R2.941
August	3.368	3.364	W	2.986	W	3.015	3.167	3.159	2.952	2.766	2.817	2.804

NA = Not available.

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 11. U.S. refiner reformulated motor gasoline volumes by grade and sales type
million gallons per day

Year month	Regular						Midgrade					
	Sales to end users		Sales for resale				Sales to end users		Sales for resale			
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total
1994	0.6	0.6	2.1	1.6	0.6	4.3	0.2	0.2	0.7	0.3	W	1.0
1995	7.8	8.1	20.7	W	W	43.3	3.0	3.1	7.4	3.1	-	10.5
1996	10.7	11.1	26.1	20.5	8.0	54.6	3.3	3.4	7.9	3.3	W	11.3
1997	13.4	13.8	28.0	21.7	7.6	57.3	3.6	3.7	7.9	3.1	W	11.0
1998	14.3	14.5	28.6	23.0	8.3	59.9	3.7	3.8	7.4	3.1	W	10.5
1999	14.5	14.8	29.8	26.1	9.6	65.5	3.6	3.7	7.0	3.1	NA	10.2
2000	15.5	15.9	32.1	29.1	8.5	69.6	3.3	3.4	6.2	2.6	-	8.8
2001	16.3	16.7	32.7	30.0	9.0	71.7	3.3	3.3	5.7	2.2	-	7.9
2002	16.9	17.2	33.1	30.4	8.2	71.7	3.3	3.3	5.6	2.1	-	7.6
2003	17.7	18.0	30.9	35.1	7.6	73.6	3.1	3.1	4.1	2.0	-	6.1
2004	16.2	16.5	29.5	39.7	6.1	75.3	2.6	2.6	3.3	2.0	-	5.2
2005	17.1	17.4	27.5	43.5	9.5	80.4	2.6	2.6	2.5	1.8	-	4.2
2006	17.7	18.0	26.8	45.7	3.4	75.9	2.5	2.5	1.9	1.5	-	3.4
2007	17.4	17.6	26.7	45.4	3.8	75.9	2.4	2.4	1.6	1.3	-	2.9
2008	16.6	16.9	25.4	48.1	4.2	77.7	2.0	2.0	1.1	1.1	-	2.2
2009	14.0	14.3	25.8	49.8	3.4	79.0	1.7	1.7	1.0	1.1	-	2.1
2010	11.7	11.9	23.1	54.5	4.2	81.9	1.3	1.3	0.7	1.2	-	1.9
2011	10.8	11.1	19.5	57.6	4.2	81.3	1.2	1.2	0.5	1.1	-	1.6
2012	9.2	9.5	17.4	60.3	4.0	81.7	1.0	1.0	0.5	1.0	-	1.5
2013												
January	8.4	8.7	14.9	58.3	3.3	76.5	0.9	0.9	0.4	0.9	-	1.3
February	8.7	9.0	15.5	58.2	3.7	77.4	1.0	1.0	0.4	0.9	-	1.3
March	8.7	8.9	15.6	58.2	3.6	77.4	1.0	1.0	0.4	0.9	-	1.4
April	8.7	9.0	15.8	58.2	4.0	77.9	1.0	1.0	0.4	0.9	-	1.4
May	7.6	7.8	17.5	60.0	3.4	80.8	0.9	0.9	0.5	1.0	-	1.5
June	7.7	8.0	17.7	60.1	5.0	82.9	0.9	0.9	0.5	1.0	-	1.5
July	7.5	7.7	17.1	59.4	3.7	80.2	0.9	0.9	0.4	1.0	-	1.4
August	7.5	7.7	17.4	61.0	3.4	81.9	0.9	0.9	0.5	1.0	-	1.5
September	7.3	7.5	17.0	59.8	2.8	79.6	0.9	0.9	0.4	1.0	-	1.4
October	NA	NA	16.8	60.3	2.8	79.9	0.9	0.9	0.4	1.0	-	1.4
November	NA	NA	16.6	59.5	2.9	78.9	0.9	0.9	0.4	0.9	-	1.3
December	5.3	5.5	W	58.7	W	77.9	0.7	0.7	0.4	0.9	-	1.3
2013	7.6	7.9	16.5	59.3	3.5	79.3	0.9	0.9	0.4	1.0	-	1.4
2014												
January	4.9	5.2	15.4	56.5	1.7	73.6	0.7	0.7	0.3	0.8	-	1.2
February	5.0	5.2	15.5	59.4	2.0	76.9	0.7	0.7	0.4	0.9	-	1.3
March	5.1	5.3	W	61.3	W	77.8	0.7	0.7	0.3	1.0	-	1.3
April	5.0	5.3	14.5	62.8	2.1	79.4	0.7	0.7	0.3	1.0	-	1.3
May	5.2	5.4	W	64.0	W	80.7	0.7	0.7	0.3	1.0	-	1.4
June	5.2	5.4	14.7	63.1	1.6	79.4	0.7	0.7	0.3	1.0	-	1.3
July	5.1	5.3	W	R62.3	W	R79.0	0.7	0.7	0.3	1.0	-	1.3
August	5.1	5.3	W	63.6	W	80.8	0.7	0.7	0.3	1.0	-	1.3

See footnotes at end of table.

Table 11. U.S. refiner reformulated motor gasoline volumes by grade and sales type (cont.)
million gallons per day

Year month	Premium						All grades					
	Sales to end users		Sales for resale				Sales to end users		Sales for resale			
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total
1994	0.2	0.2	1.2	0.5	0.2	1.9	1.0	1.0	4.0	2.4	0.8	7.2
1995	3.1	3.2	12.0	W	W	18.9	14.0	14.4	40.1	25.9	6.6	72.6
1996	3.1	3.2	11.7	5.3	1.5	18.6	17.0	17.6	45.7	29.2	9.6	84.5
1997	3.4	3.5	11.5	5.3	1.5	18.2	20.3	21.0	47.4	30.1	9.1	86.6
1998	3.8	3.9	12.2	W	1.6	19.8	21.8	22.2	48.2	32.0	9.9	90.1
1999	3.4	3.5	11.4	6.3	1.9	19.6	21.5	22.0	48.2	35.6	11.5	95.2
2000	3.0	3.1	9.6	5.4	1.9	16.8	21.9	22.4	47.9	37.0	10.4	95.2
2001	3.2	3.2	9.2	5.4	1.1	15.7	22.7	23.3	47.7	37.6	10.0	95.3
2002	3.4	3.5	9.5	5.6	1.1	16.3	23.6	24.1	48.2	38.0	9.3	95.6
2003	3.5	3.6	8.5	5.9	1.0	15.3	24.2	24.7	43.5	43.0	8.6	95.1
2004	3.1	3.1	7.4	6.0	0.6	14.1	21.9	22.3	40.2	47.7	6.7	94.6
2005	2.8	2.8	6.5	6.0	1.2	13.6	22.6	22.9	36.4	51.2	10.6	98.3
2006	2.7	2.7	5.9	5.9	0.7	12.5	22.9	23.2	34.6	53.1	4.1	91.8
2007	2.6	2.7	5.8	5.9	0.4	12.1	22.4	22.7	34.0	52.6	4.3	90.9
2008	2.4	2.4	5.0	5.4	0.4	10.8	21.0	21.3	31.5	54.6	4.6	90.8
2009	2.3	2.3	5.3	6.1	0.3	11.8	17.9	18.3	32.1	57.1	3.7	92.9
2010	1.9	1.9	4.9	7.4	0.4	12.7	14.9	15.2	28.8	63.1	4.7	96.5
2011	1.7	1.7	3.9	7.7	0.2	11.8	13.7	13.9	23.9	66.4	4.4	94.7
2012	1.5	1.5	3.5	8.4	0.3	12.1	11.7	12.0	21.4	69.7	4.3	95.4
2013												
January	1.4	1.4	3.2	8.1	0.2	11.5	10.7	11.0	18.5	67.4	3.6	89.4
February	1.4	1.4	3.2	8.0	0.2	11.4	11.1	11.3	19.0	67.1	4.0	90.1
March	1.4	1.5	3.3	8.2	0.4	11.8	11.1	11.4	19.4	67.3	4.0	90.6
April	1.5	1.5	3.4	8.5	0.4	12.3	11.2	11.5	19.6	67.7	4.3	91.6
May	1.4	1.4	3.6	8.8	0.3	12.7	9.9	10.1	21.6	69.8	3.7	95.0
June	1.4	1.4	3.7	8.9	0.2	12.8	10.0	10.3	21.9	70.0	5.3	97.2
July	1.3	1.4	3.5	8.8	0.2	12.5	9.7	10.0	21.0	69.2	3.9	94.1
August	1.4	1.4	3.7	9.1	0.2	13.0	9.8	10.1	21.6	71.1	3.6	96.3
September	1.3	1.4	3.6	8.9	0.2	12.7	9.5	9.8	21.0	69.7	3.0	93.7
October	1.4	1.4	3.7	9.0	0.2	12.9	NA	NA	20.9	70.3	2.9	94.1
November	1.4	1.5	3.7	9.1	0.2	13.0	NA	NA	20.8	69.5	3.0	93.2
December	1.1	1.1	W	8.9	W	12.7	7.1	7.4	20.2	68.5	3.2	91.8
2013	1.4	1.4	3.5	8.7	0.2	12.4	9.9	10.2	20.5	69.0	3.7	93.1
2014												
January	1.1	1.1	3.5	8.4	0.1	12.0	6.7	6.9	19.2	65.8	1.8	86.8
February	1.1	1.1	3.5	8.8	0.1	12.4	6.8	7.0	19.3	69.1	2.1	90.5
March	1.1	1.1	W	8.9	W	12.4	6.8	7.1	18.4	71.1	2.1	91.6
April	1.1	1.1	3.3	9.2	0.1	12.6	6.8	7.0	18.2	73.0	2.2	93.4
May	1.1	1.1	W	9.5	W	13.0	7.0	7.2	18.6	74.6	1.9	95.1
June	1.1	1.1	3.4	9.3	0.2	12.9	7.0	7.2	18.4	73.4	1.8	93.7
July	1.1	1.1	W	9.4	W	R12.8	6.9	7.1	17.8	72.6	2.6	93.0
August	1.1	1.2	W	9.6	W	13.3	7.0	7.2	18.5	74.2	2.7	95.4

NA = Not available.

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 16. U.S. refiner residual fuel oil prices

dollars per gallon excluding taxes

Year month	Sulfur less than or equal to 1%		Sulfur greater than 1%		Average	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
1985	0.644	0.610	0.582	0.560	0.610	0.577
1986	0.372	0.328	0.317	0.289	0.343	0.305
1987	0.447	0.412	0.396	0.362	0.423	0.385
1988	0.372	0.333	0.300	0.271	0.334	0.300
1989	0.436	0.407	0.344	0.331	0.385	0.360
1990	0.505	0.472	0.400	0.372	0.444	0.413
1991	0.402	0.364	0.306	0.292	0.340	0.314
1992	0.389	0.351	0.312	0.286	0.336	0.308
1993	0.397	0.337	0.303	0.256	0.337	0.293
1994	0.401	0.345	0.330	0.287	0.352	0.317
1995	0.436	0.383	0.377	0.338	0.392	0.363
1996	0.526	0.456	0.433	0.389	0.455	0.420
1997	0.488	0.415	0.403	0.366	0.423	0.387
1998	0.354	0.299	0.287	0.269	0.305	0.280
1999	0.405	0.382	0.362	0.329	0.374	0.354
2000	0.708	0.627	0.566	0.512	0.602	0.566
2001	0.642	0.523	0.492	0.428	0.531	0.476
2002	0.640	0.546	0.544	0.508	0.569	0.530
2003	0.804	0.728	0.651	0.588	0.698	0.661
2004	0.835	0.764	0.692	0.601	0.739	0.681
2005	1.168	1.115	0.974	0.842	1.048	0.971
2006	1.342	1.202	1.173	1.085	1.218	1.136
2007	1.436	1.406	1.350	1.314	1.374	1.350
2008	2.144	1.918	1.889	1.843	1.964	1.866
2009	1.413	1.337	1.306	1.344	1.341	1.342
2010	1.920	1.756	1.619	1.679	1.713	1.697
2011	2.736	2.389	2.257	2.316	2.401	2.336
2012	3.025	2.548	2.433	2.429	2.592	2.457
2013						
January	2.874	2.530	2.333	2.328	2.475	2.388
February	3.017	2.571	2.402	2.388	2.578	2.415
March	2.949	2.479	2.320	2.294	2.517	2.346
April	2.875	2.354	2.238	2.214	2.354	2.246
May	2.839	2.316	2.421	2.213	2.507	2.240
June	2.785	2.285	2.385	2.214	2.454	2.234
July	2.768	2.282	2.280	2.225	2.384	2.242
August	2.759	2.331	2.411	2.258	2.500	2.277
September	2.839	2.359	2.412	2.265	2.513	2.286
October	NA	2.338	2.364	2.232	2.532	2.255
November	NA	2.296	2.328	2.190	2.492	2.224
December	NA	2.315	2.353	2.177	2.458	2.209
2013	2.883	2.363	2.353	2.249	2.482	2.278
2014						
January	NA	2.337	2.400	2.117	2.481	2.173
February	NA	2.459	2.459	2.139	2.532	2.207
March	NA	2.470	2.376	2.175	2.476	2.255
April	NA	2.401	2.323	2.149	2.464	2.226
May	2.902	2.350	2.304	2.198	2.420	2.267
June	2.888	2.358	2.314	2.247	2.423	2.293
July	2.977	2.287	2.324	R2.186	2.455	2.223
August	W	2.151	2.350	2.130	2.471	2.137

NA = Not available.

R = Revised data.

Notes: - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 17. U.S. refiner residual fuel oil volumes

million gallons per day

Year month	Sulfur less than or equal to 1%		Sulfur greater than 1%		Total	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
1985	11.4	7.0	13.8	12.9	25.2	19.9
1986	15.2	7.9	16.4	10.7	31.6	18.6
1987	15.1	7.8	13.9	9.1	29.0	16.9
1988	14.2	8.7	15.9	10.3	30.2	18.9
1989	13.4	7.9	17.0	13.1	30.4	21.0
1990	11.1	7.4	14.9	10.5	25.9	17.9
1991	8.6	5.6	15.5	12.2	24.0	17.8
1992	7.1	5.2	15.3	10.0	22.4	15.2
1993	6.2	5.7	11.1	6.9	17.2	12.6
1994	4.2	6.6	9.3	6.2	13.5	12.8
1995	2.9	7.7	8.7	5.9	11.6	13.6
1996	3.1	6.3	9.8	7.4	12.9	13.8
1997	3.2	4.8	10.3	6.7	13.4	11.5
1998	3.9	5.7	10.5	9.6	14.4	15.4
1999	3.9	5.3	10.0	6.2	13.9	11.5
2000	3.3	4.9	9.8	5.6	13.1	10.5
2001	3.8	5.2	11.0	5.1	14.8	10.3
2002	2.7	5.1	7.8	3.7	10.4	8.8
2003	3.3	3.5	7.4	3.2	10.7	6.7
2004	3.4	2.9	6.8	3.0	10.2	5.9
2005	4.0	2.2	6.4	2.5	10.4	4.7
2006	2.8	2.8	7.6	3.6	10.4	6.5
2007	3.1	3.2	7.8	5.0	10.9	8.2
2008	2.5	2.9	5.9	6.6	8.4	9.5
2009	2.8	2.9	5.7	6.9	8.5	9.8
2010	2.4	2.6	5.2	8.1	7.6	10.7
2011	1.9	3.4	4.5	8.8	6.4	12.2
2012	1.5	2.1	4.0	6.8	5.5	8.8
2013						
January	1.5	2.2	4.1	5.3	5.6	7.5
February	1.8	1.3	4.5	7.1	6.3	8.3
March	1.8	3.1	4.0	7.9	5.8	11.0
April	0.9	2.3	4.0	7.5	4.9	9.8
May	1.0	2.6	3.9	7.3	4.9	9.9
June	0.8	2.8	3.8	7.3	4.6	10.0
July	1.1	2.9	4.0	7.0	5.1	9.9
August	1.3	2.4	3.8	7.0	5.1	9.4
September	1.0	1.8	3.4	6.2	4.4	8.0
October	NA	1.7	3.5	6.2	4.8	8.0
November	NA	2.5	3.6	5.5	4.7	8.0
December	NA	1.9	4.6	6.3	6.0	8.3
2013	1.3	2.3	3.9	6.7	5.2	9.0
2014						
January	NA	2.1	3.8	6.1	4.9	8.3
February	NA	1.7	3.9	6.5	5.1	8.3
March	NA	2.2	3.9	6.0	5.4	8.2
April	NA	2.9	3.5	6.6	4.7	9.6
May	0.8	3.0	3.4	3.6	4.2	6.6
June	0.9	3.2	3.7	4.5	4.6	7.7
July	0.8	2.9	3.4	5.2	4.2	R8.2
August	W	2.5	W	4.7	4.3	7.2

NA = Not available.

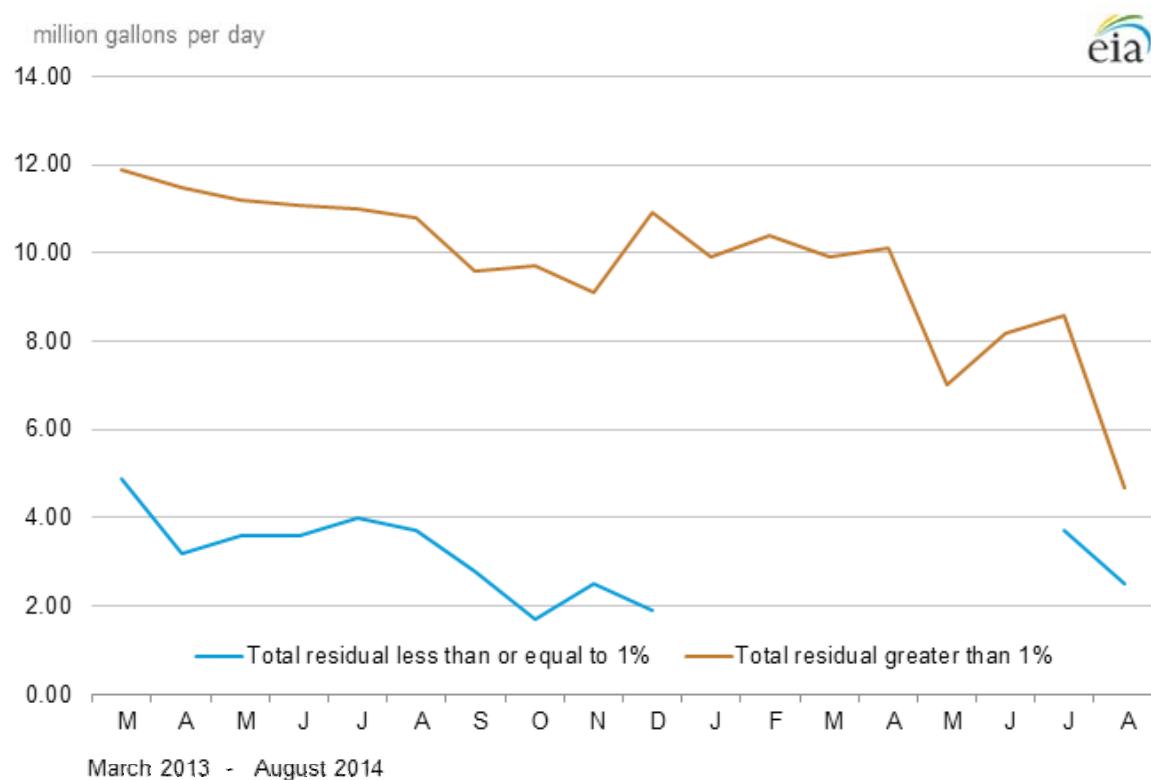
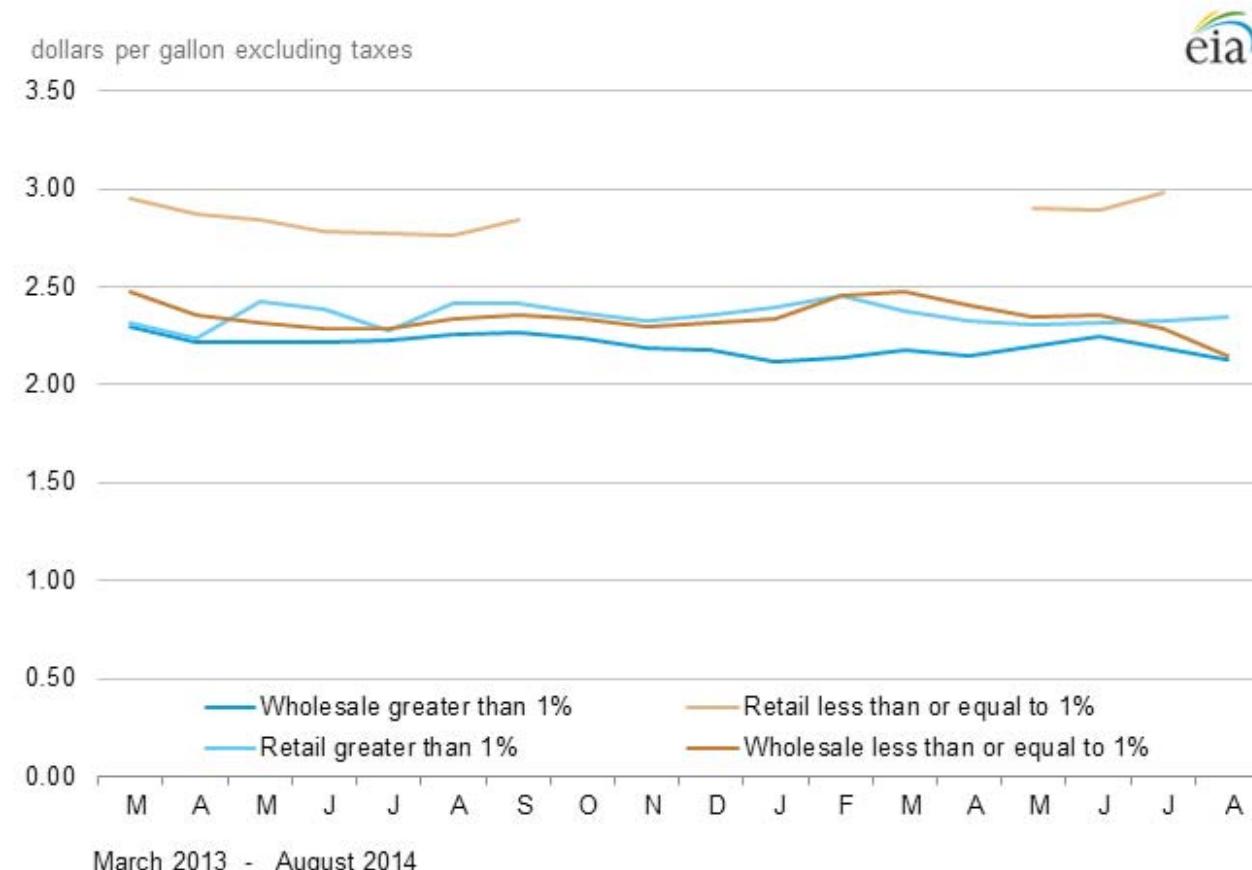
R = Revised data.

Notes: - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

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Figure 7. U.S. Refiner residual fuel oil prices and volumes



Source: U.S. Energy Information Administration, Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Crude Oil Prices

Table 18. Domestic crude oil first purchase prices

dollars per barrel

Year month	U.S. Average		PAD District 1					PAD District 2					
	U.S. Average	Less AK North Slope	Average	NY	PA	WV	Average	IL	IN	KS	KY	MI	NE
1990	20.03	21.57	22.06	23.32	23.00	22.16	22.88	23.36	23.46	23.21	23.20	22.92	21.94
1991	16.54	18.16	19.01	19.67	19.48	W	19.58	20.19	20.20	19.84	19.84	19.88	18.78
1992	15.99	17.38	18.52	19.05	19.01	18.09	18.63	19.26	19.27	18.50	18.75	18.99	17.51
1993	14.25	15.31	17.28	17.20	17.53	16.76	16.27	16.97	16.97	15.95	16.51	16.79	14.90
1994	13.19	14.30	16.23	15.94	16.13	15.68	15.05	15.76	15.66	14.71	15.33	15.43	13.60
1995	14.62	15.72	17.18	16.74	16.93	16.53	16.39	16.95	16.88	16.19	16.43	16.63	15.18
1996	18.46	19.41	20.82	20.95	20.99	19.59	20.33	20.86	20.67	20.47	20.24	20.32	19.57
1997	17.23	17.92	19.25	18.49	18.79	17.56	18.60	19.11	18.73	18.63	17.97	18.75	18.10
1998	10.87	11.51	13.21	13.66	13.67	11.95	12.29	12.78	12.49	12.19	11.67	12.39	11.50
1999	15.56	16.38	17.36	18.65	18.49	16.46	17.27	17.37	17.31	17.08	16.68	16.63	17.21
2000	26.72	27.48	28.12	28.78	28.80	27.12	28.49	28.14	27.91	28.16	26.47	28.12	27.97
2001	21.84	22.77	23.98	24.19	24.82	22.35	23.95	23.76	23.46	23.56	22.53	22.69	23.67
2002	22.51	23.33	23.94	24.28	24.86	22.55	24.05	23.84	23.43	23.61	22.49	23.68	23.62
2003	27.56	28.47	29.12	28.91	29.60	28.06	29.24	29.10	28.38	28.68	27.21	29.18	28.63
2004	36.77	37.63	39.08	39.40	39.48	38.38	39.40	38.74	38.18	39.18	36.82	39.14	38.42
2005	50.28	51.02	53.84	54.64	54.57	53.75	53.33	51.20	51.02	53.41	49.45	53.67	52.38
2006	59.69	60.22	63.99	63.51	64.02	63.07	60.48	59.70	59.31	60.74	58.33	60.89	57.77
2007	66.52	67.04	69.00	69.46	70.00	67.27	67.16	65.66	65.47	66.85	63.60	66.87	62.78
2008	94.04	94.72	96.60	W	96.76	95.07	92.51	93.48	91.92	92.08	90.87	95.75	87.99
2009	56.35	56.65	56.56	W	56.96	55.77	55.00	55.47	55.65	54.41	55.24	56.39	50.93
2010	74.71	75.04	71.74	W	69.80	70.74	72.45	73.18	72.82	72.43	70.63	74.91	69.65
2011	95.73	95.35	90.77	W	87.16	86.56	89.38	88.73	88.15	88.52	86.00	92.40	85.48
2012	94.52	94.11	91.19	W	88.41	87.16	86.29	88.74	88.62	87.85	87.02	90.91	84.95
2013													
January	95.00	94.70	92.43	W	89.19	87.49	90.29	89.14	89.35	88.35	87.91	92.41	84.27
February	95.01	94.68	93.47	W	90.21	91.41	90.54	90.14	90.39	89.19	88.88	93.09	84.92
March	95.54	95.39	91.30	W	88.01	88.36	88.99	88.19	88.36	86.93	87.21	90.98	82.76
April	94.41	94.46	89.13	W	86.58	88.40	87.82	86.99	87.29	85.61	86.59	89.89	81.59
May	94.75	94.85	90.79	W	88.13	89.07	89.61	90.06	90.48	88.68	89.12	93.97	84.60
June	93.82	93.95	90.74	W	87.88	89.52	89.01	90.77	91.11	89.43	88.16	W	85.44
July	101.41	101.56	96.85	W	94.81	95.03	98.33	99.49	99.84	98.33	97.32	W	94.09
August	102.96	103.21	98.22	W	95.24	97.19	99.84	101.52	101.56	100.68	97.55	106.43	96.29
September	102.32	102.54	98.32	W	96.29	96.68	98.93	101.32	101.57	100.53	98.81	106.39	96.19
October	96.18	96.41	92.99	W	90.18	93.64	92.83	95.59	95.72	94.54	93.27	100.83	89.86
November	88.70	88.57	85.26	W	83.68	85.95	84.20	88.89	89.12	87.89	88.22	91.48	82.65
December	91.85	91.63	88.26	W	86.73	88.71	88.29	92.47	92.45	91.75	89.82	92.82	86.83
2013	95.99	96.00	92.45	W	89.84	91.26	91.64	92.94	93.04	91.85	91.17	96.50	87.44
2014													
January	89.59	89.29	85.56	W	83.51	86.00	85.76	89.79	89.86	88.75	87.16	89.57	84.18
February	96.89	97.00	90.65	W	88.00	90.49	93.32	95.20	95.21	94.38	92.52	95.65	90.22
March	96.18	96.28	91.27	W	88.18	92.82	93.16	95.46	95.29	94.69	92.97	95.89	90.37
April	96.47	96.46	92.78	W	90.17	94.27	94.64	96.92	96.79	96.29	96.64	97.58	91.86
May	95.69	95.67	91.77	W	89.00	93.68	94.78	96.72	96.49	95.98	96.18	98.67	91.55
June	98.70	98.60	94.27	W	91.68	95.21	98.00	99.93	99.69	99.37	99.54	101.89	94.73
July	R96.67	R96.74	91.60	W	90.15	91.20	94.75	97.44	97.30	96.63	97.26	99.22	91.99
August	90.66	90.71	84.77	W	83.77	82.62	89.38	91.31	91.16	90.11	91.25	93.22	85.04

See footnotes at end of table.

Table 18. Domestic crude oil first purchase prices (cont.)

dollars per barrel

Year month	PAD District 2 (cont.)				PAD District 3						Federal	
	ND	OH	OK	SD	Average	AL	AR	LA	MS	NM	TX	Offshore Gulf
1990	21.94	23.09	22.95	22.32	22.42	22.09	21.56	23.04	21.06	22.44	22.37	22.40
1991	18.80	19.59	19.59	19.21	19.23	19.05	18.06	20.14	17.65	19.35	19.04	19.41
1992	18.02	18.96	18.74	18.19	18.37	18.22	17.33	19.00	16.70	18.55	18.32	18.35
1993	15.42	17.44	16.47	15.39	16.23	16.21	15.03	16.90	14.59	16.44	16.19	16.15
1994	14.08	15.98	15.33	14.24	14.97	15.00	13.74	15.60	13.45	15.32	14.98	14.75
1995	15.58	16.67	16.68	15.53	16.38	16.35	14.84	17.06	14.76	16.74	16.38	16.17
1996	19.46	19.96	20.60	19.56	20.29	20.24	18.67	20.88	18.95	20.79	20.31	20.03
1997	17.63	17.77	19.05	17.80	18.69	18.58	17.58	19.22	16.94	19.02	18.66	18.63
1998	11.39	12.20	12.73	12.29	12.19	12.08	11.10	12.59	10.33	12.36	12.28	12.03
1999	16.70	16.41	17.77	16.86	17.07	16.71	15.89	17.73	15.42	17.46	17.29	16.66
2000	28.19	27.49	29.08	28.18	28.22	27.63	26.98	29.03	26.23	28.80	28.60	27.59
2001	23.55	22.55	24.68	23.89	23.43	23.18	21.82	24.51	21.13	23.72	23.41	23.29
2002	24.15	22.61	24.49	23.96	23.74	23.39	21.50	24.84	22.11	24.11	23.77	23.49
2003	29.27	28.18	29.72	28.94	29.08	28.97	26.57	30.52	27.46	29.52	29.13	28.72
2004	39.30	38.27	39.95	38.40	38.41	38.79	36.67	40.48	37.03	39.25	38.79	37.07
2005	52.38	53.47	54.46	50.65	51.96	53.26	50.86	54.05	49.58	52.84	52.61	49.78
2006	56.69	62.89	63.11	51.85	61.49	63.16	58.67	64.23	59.35	61.74	61.31	60.80
2007	65.30	68.09	69.31	62.78	68.37	71.10	64.25	71.63	68.65	68.94	68.30	67.40
2008	88.68	96.43	96.15	87.42	97.64	96.71	90.91	100.89	94.60	96.23	96.85	99.10
2009	53.75	56.35	56.56	50.75	57.77	55.25	53.07	59.18	58.29	57.08	57.40	58.22
2010	70.26	73.68	75.18	69.04	76.57	75.54	71.01	78.25	76.41	75.64	76.23	77.06
2011	88.74	90.79	90.94	87.08	96.79	105.99	87.61	106.20	100.43	90.93	91.99	105.65
2012	84.06	92.87	89.97	83.10	96.11	104.81	89.39	105.97	100.80	88.01	92.50	105.95
2013												
January	90.52	93.51	90.44	87.74	95.45	109.44	91.56	110.29	103.39	80.81	91.60	107.07
February	90.30	94.00	91.41	88.03	95.14	107.00	91.95	108.10	103.63	82.00	91.23	107.53
March	89.21	91.80	89.24	85.40	97.43	107.08	89.64	107.53	102.61	87.23	93.62	109.97
April	88.06	90.15	88.05	85.51	97.06	106.51	87.99	106.96	100.92	87.90	93.96	108.00
May	88.97	92.28	90.93	87.70	96.58	103.00	90.61	104.54	99.47	90.92	94.83	102.66
June	87.43	92.99	91.66	86.87	95.76	99.91	91.01	102.10	96.95	92.37	94.40	100.69
July	96.92	101.29	100.97	101.07	102.87	107.44	99.41	109.82	104.82	101.48	102.52	102.90
August	98.13	103.20	102.81	99.76	104.90	107.63	100.62	110.19	105.72	103.65	104.25	106.71
September	96.69	101.50	102.65	97.45	104.45	107.03	100.53	109.12	104.54	100.61	104.11	106.42
October	90.16	95.56	97.35	89.20	98.45	98.68	94.84	101.79	98.17	97.96	97.42	101.56
November	80.67	88.43	89.79	80.05	90.24	90.25	86.79	93.88	90.17	87.79	88.85	94.57
December	85.04	91.14	93.79	83.09	92.39	93.33	90.59	97.65	94.24	89.85	91.82	93.94
2013	90.22	94.89	94.25	89.28	97.53	103.10	92.98	105.18	100.44	92.13	95.80	103.29
2014												
January	82.70	87.36	90.81	81.51	90.05	91.34	87.75	96.45	93.23	88.63	90.47	88.11
February	91.73	92.40	96.40	93.90	98.46	100.04	93.65	104.87	100.34	94.46	97.49	101.79
March	91.17	92.98	96.84	91.96	97.32	98.14	93.95	103.29	99.42	93.09	95.91	102.01
April	92.36	94.51	98.81	91.33	97.04	98.94	95.22	103.92	100.06	90.95	95.92	101.18
May	92.94	93.38	98.35	93.45	95.74	96.61	94.23	102.29	98.83	90.48	94.73	99.36
June	96.26	96.37	101.73	94.85	98.82	100.41	97.42	105.47	102.34	94.78	98.17	100.91
July	92.51	94.04	99.24	91.92	R97.76	R98.27	94.88	103.37	99.99	R93.94	R96.57	101.67
August	87.66	87.34	93.47	84.71	91.49	94.24	88.54	97.82	94.87	84.42	89.38	99.17

See footnotes at end of table.

Table 18. Domestic crude oil first purchase prices (cont.)

dollars per barrel

Year month	PAD District 4					PAD District 5					Federal Offshore CA	
	Average	CO	MT	UT	WY	Average	AK North Slope	AK Other	CA			
1990	21.68	23.16	21.61	22.61	21.04	16.15	15.23	21.16	17.81	16.21		
1991	18.21	19.95	18.17	19.99	17.33	12.30	11.57	15.36	13.72	11.33		
1992	17.27	19.04	17.08	19.39	16.38	12.32	11.73	15.56	13.55	10.78		
1993	15.30	16.59	14.70	17.48	14.59	11.23	10.84	14.11	12.11	9.20		
1994	14.27	15.44	13.43	16.38	13.67	10.53	9.77	13.87	12.12	9.32		
1995	15.90	16.67	14.93	17.71	15.50	12.08	11.12	15.28	14.00	10.81		
1996	19.85	20.47	18.89	21.10	19.56	15.73	15.32	18.43	16.72	13.82		
1997	17.80	19.03	17.00	18.57	17.41	15.06	14.84	17.43	15.78	12.97		
1998	11.38	12.56	11.28	12.52	10.70	8.80	8.47	11.55	9.55	6.99		
1999	16.79	17.37	16.54	17.69	16.47	13.10	12.46	17.44	14.08	11.78		
2000	27.60	28.85	27.82	28.53	26.89	24.16	23.62	28.23	24.82	23.32		
2001	22.73	24.82	23.16	24.09	21.55	19.03	18.18	23.30	20.11	18.38		
2002	23.01	25.29	22.76	23.87	21.96	20.39	19.37	24.47	21.87	19.03		
2003	28.09	30.71	28.66	28.88	26.63	24.97	23.78	28.48	26.43	24.25		
2004	37.34	40.38	38.53	39.35	35.10	33.69	33.03	38.76	34.47	32.23		
2005	50.65	55.34	52.66	53.98	45.63	47.03	47.05	54.19	47.08	43.48		
2006	57.38	63.80	56.69	59.70	53.25	57.03	56.86	64.10	57.34	53.37		
2007	62.54	67.04	64.64	62.48	58.34	64.24	63.69	69.60	65.07	59.39		
2008	88.23	90.80	89.96	86.58	86.07	90.16	90.10	95.04	90.47	85.68		
2009	52.16	52.33	52.96	50.22	52.30	55.23	54.41	W	56.11	53.59		
2010	69.72	72.75	70.24	68.09	68.10	73.29	72.33	W	74.51	69.80		
2011	85.64	88.26	88.61	82.53	83.45	100.39	98.79	W	102.50	96.01		
2012	82.91	85.78	82.98	82.73	80.70	101.33	98.70	W	104.10	97.04		
2013												
January	83.71	87.71	88.92	81.09	79.11	101.98	98.13	W	106.23	94.75		
February	84.02	88.20	87.79	84.49	78.99	102.53	98.50	W	106.86	95.95		
March	82.58	85.46	86.40	81.47	79.52	101.04	97.24	W	105.21	93.46		
April	82.55	84.79	86.18	79.90	80.60	97.55	93.94	W	101.41	89.85		
May	86.37	88.56	87.02	82.20	86.26	97.64	93.66	W	101.73	90.27		
June	85.59	88.79	85.58	83.17	84.19	96.22	92.27	W	99.98	89.45		
July	95.52	96.43	98.28	89.46	96.51	102.66	99.50	W	105.72	95.37		
August	97.82	100.99	98.25	92.60	97.39	102.51	99.24	W	105.36	95.29		
September	94.76	97.17	95.99	91.19	93.90	102.34	99.54	W	105.24	94.08		
October	88.37	93.16	87.60	86.59	85.64	95.88	93.43	W	98.54	87.16		
November	80.57	84.31	78.32	79.38	78.87	91.91	90.16	W	94.26	82.59		
December	82.19	83.65	82.13	84.89	79.66	97.05	94.51	W	100.03	88.24		
2013	87.16	90.10	88.73	84.79	85.30	99.08	95.79	W	102.53	91.40		
2014												
January	81.70	84.37	80.26	81.32	80.27	95.10	93.17	W	97.41	86.54		
February	88.24	86.84	91.30	85.73	89.54	98.74	95.41	W	102.16	91.16		
March	88.83	90.68	90.09	85.40	88.44	98.63	94.91	W	101.99	91.73		
April	89.65	92.32	90.14	86.28	88.93	99.32	96.59	W	102.27	91.61		
May	90.00	91.55	90.97	86.22	89.97	99.00	96.08	W	102.01	90.78		
June	92.08	92.45	92.82	89.45	92.49	102.02	100.11	W	104.08	92.99		
July	89.49	91.23	89.66	86.34	89.17	98.18	95.34	W	100.58	89.75		
August	83.71	86.74	82.98	81.82	82.30	92.36	89.71	W	94.49	83.42		

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

Notes: - In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas. - The actual domestic average price represents the average price at the lease (or wellhead) at which domestic crude oil is purchased. - Values shown for the current month are preliminary. Values shown for the previous month may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration Form EIA-182, "Domestic Crude Oil First Purchase Report."

Table 19. Domestic crude oil first purchase prices for selected crude streams
dollars per barrel

Year month	Alaska North Slope	California Kern River	California Midway-Sunset	Heavy Louisiana Sweet	Louisiana Light Sweet	Mars Blend	West Texas Intermediate	West Texas Sour	Wyoming Sweet
1994	9.77	11.65	11.79	-	-	-	15.65	14.16	-
1995	11.12	13.59	13.37	-	-	-	17.03	15.52	-
1996	15.32	15.97	15.70	-	-	-	20.96	19.49	-
1997	14.84	15.02	14.88	-	-	-	19.27	17.77	-
1998	8.47	8.59	8.48	-	-	-	12.89	11.50	-
1999	12.46	14.02	12.22	-	-	-	17.78	16.66	-
2000	23.62	23.88	23.56	-	-	-	29.16	27.66	-
2001	18.18	19.03	19.50	-	-	-	24.62	22.10	-
2002	19.37	19.80	22.81	-	-	-	24.33	23.23	-
2003	23.78	25.24	26.67	-	-	-	29.60	28.18	30.11
2004	33.03	33.42	33.74	37.78	40.24	34.53	39.55	37.29	39.52
2005	47.05	44.67	45.93	51.61	51.95	46.13	53.90	50.72	53.94
2006	56.86	55.05	54.59	63.41	64.04	57.35	63.16	59.03	60.52
2007	63.69	62.14	61.62	70.00	72.93	63.37	69.59	65.56	64.79
2008	90.10	87.27	86.92	103.96	104.51	93.40	97.39	95.31	89.30
2009	54.41	53.94	53.00	58.61	61.26	57.21	57.27	56.63	51.68
2010	72.33	72.80	72.26	78.16	79.28	75.43	76.63	75.03	70.43
2011	98.79	103.14	100.96	106.74	108.48	105.30	92.18	90.77	87.42
2012	98.70	103.41	103.05	106.77	107.53	105.03	91.36	87.94	84.81
2013									
January	98.13	105.72	105.09	108.09	112.63	105.70	88.71	78.43	87.64
February	98.50	106.23	105.61	108.12	109.97	106.83	89.12	78.62	88.49
March	97.24	103.80	103.77	112.40	110.22	108.79	92.67	85.51	85.21
April	93.94	100.18	101.95	110.67	109.53	106.43	92.41	88.53	85.40
May	93.66	100.36	99.83	105.65	105.98	101.23	94.04	92.33	88.44
June	92.27	98.58	98.00	102.75	102.86	99.39	94.08	93.56	87.49
July	99.50	104.34	104.52	105.92	110.44	100.06	102.44	102.54	98.31
August	99.24	104.01	103.45	109.48	110.74	104.09	104.75	105.02	99.51
September	99.54	104.00	103.23	109.28	109.81	104.22	104.48	105.06	97.57
October	93.43	97.35	96.30	104.04	100.97	100.19	98.00	99.13	89.88
November	90.16	93.03	92.29	96.80	94.14	92.49	89.24	88.56	85.11
December	94.51	98.96	98.28	96.43	97.01	92.48	91.96	90.77	86.96
2013	95.79	101.33	101.02	105.73	106.32	100.80	95.26	92.51	90.10
2014									
January	93.17	96.00	94.96	96.73	89.39	91.99	90.39	89.55	86.53
February	95.41	100.89	99.88	105.35	104.77	101.11	96.80	95.69	92.80
March	94.91	100.44	99.63	103.08	103.07	100.60	94.63	94.33	91.81
April	96.59	101.28	100.30	102.45	103.26	100.08	94.51	93.46	92.07
May	96.08	100.68	99.46	101.40	102.00	97.26	93.50	92.62	92.44
June	100.11	103.03	101.87	102.96	104.88	99.79	97.42	96.48	94.38
July	95.34	99.38	98.05	103.76	103.08	99.86	R95.68	95.35	91.18
August	89.71	93.13	91.99	100.00	98.31	95.54	87.67	85.86	84.78

- = No data reported.

R = Revised data.

Notes: - In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas. - Values shown for the current month are preliminary. Values shown for the previous month may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report."

Table 20. Domestic crude oil first purchase prices by API gravity
dollars per barrel

Year month	20.0 or less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 or greater
1996	16.01	18.61	15.35	19.97	20.23	20.91
1997	15.44	16.27	14.87	18.38	18.62	19.26
1998	9.22	9.62	8.50	12.03	12.17	12.80
1999	14.00	15.30	12.50	16.92	17.18	17.64
2000	24.42	25.64	23.64	28.10	28.36	29.09
2001	19.53	19.59	18.18	23.31	23.99	24.43
2002	21.08	20.80	19.39	23.62	23.94	24.26
2003	25.82	25.56	23.80	28.77	29.21	29.66
2004	33.38	35.02	33.21	37.24	39.33	39.97
2005	45.01	46.33	47.09	50.81	53.14	54.06
2006	54.96	57.89	56.18	60.78	61.83	61.86
2007	62.00	64.94	62.83	67.14	69.29	69.17
2008	87.10	91.01	89.55	98.41	96.69	94.95
2009	54.05	55.66	54.30	57.66	56.93	56.66
2010	72.40	75.04	71.78	76.22	76.03	74.48
2011	101.30	103.07	97.12	99.65	94.54	91.87
2012	102.79	101.56	96.64	98.48	93.12	91.01
2013						
January	103.87	102.09	95.54	96.50	92.65	95.63
February	104.31	103.20	95.59	96.35	92.64	94.88
March	101.85	101.87	94.94	100.38	94.41	94.19
April	98.76	99.09	92.00	99.63	93.89	93.39
May	98.37	99.72	92.67	98.18	94.98	93.77
June	96.70	98.54	90.95	97.56	94.59	92.16
July	102.63	104.51	98.83	103.78	103.04	100.35
August	102.06	105.09	98.56	106.39	104.77	101.97
September	101.99	104.96	98.41	106.16	104.20	100.91
October	95.32	98.15	92.05	100.60	97.36	94.21
November	90.70	93.05	88.41	92.19	89.36	85.78
December	96.63	98.41	92.54	93.47	92.33	89.82
2013	99.40	100.70	94.13	99.11	96.24	94.76
2014						
January	93.99	96.03	91.42	92.71	90.12	87.96
February	98.32	100.99	94.36	100.72	97.32	95.91
March	98.95	100.59	93.77	99.61	95.61	95.02
April	98.83	101.95	95.35	98.83	95.64	95.82
May	98.28	101.23	95.06	97.33	94.66	95.08
June	100.49	103.54	98.96	100.14	98.09	98.55
July	96.83	99.89	94.13	99.79	R96.03	R95.81
August	90.56	93.71	88.18	94.03	88.81	90.32

R = Revised data.

Notes: - In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas. - Values shown for the current month are preliminary. Values shown for the previous month may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report."

Table 21. F.O.B.[a] costs of imported crude oil by selected country
dollars per barrel

Year month	Selected countries								Persian Gulf[b]	Total OPEC[c]	Non OPEC
	Angola	Colombia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela				
1990	20.23	20.75	19.26	22.46	20.36	23.43	19.55	18.54	20.40	20.32	
1991	18.47	18.49	15.37	20.29	14.62	20.81	14.91	15.22	16.99	16.77	
1992	18.41	18.02	15.26	19.98	15.85	19.61	14.39	16.35	16.87	16.66	
1993	16.23	15.87	13.74	17.79	13.77	16.64	12.46	14.21	14.78	14.65	
1994	15.40	14.99	13.68	16.32	14.12	15.66	12.21	13.97	14.00	14.34	
1995	16.58	16.73	15.64	17.40	W	16.94	13.86	W	15.36	16.02	
1996	20.71	21.33	19.14	21.27	19.28	19.43	17.73	19.22	18.94	19.65	
1997	18.81	18.85	16.72	19.43	15.16	18.59	15.33	15.24	16.26	17.51	
1998	12.11	12.56	10.49	12.97	8.87	12.52	9.31	9.09	10.20	11.21	
1999	17.46	17.20	15.89	17.32	17.65	19.14	14.33	17.15	15.90	16.84	
2000	27.90	29.04	25.39	28.70	24.62	27.21	24.45	24.72	25.56	26.77	
2001	23.25	24.25	18.89	24.85	18.98	23.30	18.01	18.89	19.73	21.04	
2002	24.09	24.64	21.60	25.38	23.92	24.50	20.13	23.38	22.18	22.93	
2003	28.22	28.89	24.83	29.40	25.03	28.76	23.81	25.17	25.36	26.21	
2004	37.26	37.73	31.55	38.71	34.08	37.30	31.78	33.08	33.95	33.58	
2005	52.48	51.89	43.00	55.95	47.96	54.48	46.39	47.21	49.60	45.79	
2006	62.23	59.77	52.91	65.69	56.09	66.03	55.80	56.02	59.18	55.35	
2007	67.80	67.93	61.35	76.64	W	69.96	64.10	69.93	69.58	62.69	
2008	95.66	91.17	84.61	102.06	93.03	96.33	88.06	91.44	93.15	87.15	
2009	57.07	57.90	56.47	64.61	57.87	65.63	55.58	59.53	58.53	57.16	
2010	78.18	72.56	72.46	80.83	76.44	W	70.30	75.65	75.23	73.24	
2011	111.82	100.21	100.90	115.35	107.08	-	97.23	106.47	105.34	98.49	
2012	111.23	106.43	101.84	114.51	106.65	-	100.15	105.45	104.39	95.71	
2013											
January	W	106.99	100.16	W	W	-	97.15	105.30	102.42	91.11	
February	W	106.45	108.25	W	W	-	104.06	105.22	106.93	96.65	
March	W	101.31	105.16	111.03	W	-	101.60	108.10	105.77	94.09	
April	W	99.58	99.94	W	W	-	95.01	100.50	98.68	93.14	
May	103.46	98.97	99.06	106.45	W	-	95.48	98.46	98.72	93.99	
June	103.67	98.56	97.16	W	W	-	95.71	97.42	98.45	94.59	
July	W	102.20	101.27	W	W	W	100.32	101.21	102.36	100.54	
August	W	105.59	100.97	111.28	W	-	101.12	104.10	103.69	100.42	
September	113.86	103.16	100.14	W	103.53	W	100.37	103.22	104.44	98.42	
October	-	W	93.76	-	98.96	-	95.72	98.48	97.38	89.45	
November	W	W	88.56	W	91.38	-	91.79	92.02	93.23	84.76	
December	W	95.50	90.25	-	95.97	-	92.46	94.88	94.41	87.24	
2013	107.71	101.24	98.40	110.06	101.16	W	97.52	100.62	100.57	93.67	
2014											
January	W	95.84	89.30	-	99.21	-	89.69	98.44	94.86	87.56	
February	W	96.04	91.77	-	102.26	-	92.88	100.70	97.51	89.73	
March	W	W	91.38	W	101.25	-	92.27	100.67	97.19	90.59	
April	W	98.61	93.22	W	99.76	-	95.49	99.02	99.30	90.49	
May	W	98.75	95.35	-	100.58	-	96.67	98.89	98.29	94.59	
June	W	99.03	98.20	-	R104.95	-	98.19	R102.49	R100.67	R95.67	
July	W	R100.11	R94.65	-	R105.23	-	R92.49	R103.77	R97.39	R91.46	
August	W	91.57	91.27	-	99.71	-	89.23	98.96	93.62	88.73	

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[a] Free on Board. See Glossary.

[b] Includes Bahrain, Iran, Iraq, Kuwait, Qatar, Saudi Arabia, and United Arab Emirates.

[c] Includes Algeria, Angola (January 2007-present), Ecuador (1983-1992 and January 2008-present), Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. In addition, it included Gabon in 1983-1995 and Indonesia in 1983-2008.

Notes: - Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

Table 22. Landed costs of imported crude oil by selected country
dollars per barrel

Year month	Selected countries									Persian Gulf[b]	Total OPEC[c]	Non OPEC
	Angola	Canada	Colombia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela				
1990	21.51	20.48	22.34	19.64	23.33	21.82	22.65	20.31	20.55	21.23	20.98	
1991	19.90	17.16	19.55	15.89	21.39	17.22	21.37	15.92	17.34	18.08	17.93	
1992	19.36	17.04	18.46	15.60	20.78	17.48	20.63	15.13	17.58	17.81	17.67	
1993	17.40	15.27	16.54	14.11	18.73	15.40	17.92	13.39	15.26	15.68	15.78	
1994	16.36	14.83	15.80	14.09	17.21	15.11	16.64	13.12	15.00	15.08	15.29	
1995	17.66	16.65	17.45	16.19	18.25	16.84	17.91	14.81	16.78	16.61	16.95	
1996	21.86	19.94	22.02	19.64	21.95	20.49	20.88	18.59	20.45	20.14	20.47	
1997	20.24	17.63	19.71	17.30	20.64	17.52	20.64	16.35	17.44	17.73	18.45	
1998	13.37	11.62	13.26	11.04	14.14	11.16	13.55	10.16	11.18	11.46	12.22	
1999	18.37	17.54	18.09	16.12	17.63	17.48	18.26	15.58	17.37	16.94	17.51	
2000	29.57	26.69	29.68	26.03	30.04	26.58	29.26	26.05	26.77	27.29	27.80	
2001	25.13	20.72	25.88	19.37	26.55	20.98	25.32	19.81	20.73	21.52	22.17	
2002	25.43	22.98	25.28	22.09	26.45	24.77	26.35	21.93	24.13	23.83	23.97	
2003	30.14	26.76	30.55	25.48	31.07	27.50	30.62	25.70	27.54	27.70	27.68	
2004	39.62	34.51	39.03	32.25	40.95	37.11	39.28	33.79	36.53	36.84	35.29	
2005	54.31	44.73	53.42	43.47	57.55	50.31	55.28	47.87	49.68	51.36	47.31	
2006	64.85	53.90	62.13	53.76	68.26	59.19	67.44	57.37	58.92	61.21	57.14	
2007	71.27	60.38	70.91	62.31	78.01	70.78	72.47	66.13	69.83	71.14	63.96	
2008	98.18	90.00	93.43	85.97	104.83	94.75	96.95	90.76	93.59	95.49	90.59	
2009	61.32	57.60	58.50	57.35	68.01	62.14	63.87	57.78	62.15	61.90	58.58	
2010	80.61	72.80	74.25	72.86	83.14	79.29	80.29	72.43	78.60	78.28	74.68	
2011	114.05	89.92	102.57	101.21	116.43	108.83	118.45	100.14	108.01	107.84	98.64	
2012	114.95	84.24	107.07	102.45	116.88	108.15	W	101.58	107.74	107.56	95.05	
2013												
January	115.79	75.30	106.36	101.04	120.99	108.57	-	99.04	107.02	106.84	86.31	
February	115.90	76.46	109.28	108.95	117.89	108.75	W	105.54	107.96	108.86	90.59	
March	110.56	79.51	105.37	106.36	113.36	107.59	W	103.35	107.94	107.50	90.13	
April	105.56	83.06	101.42	100.62	106.07	102.28	W	96.19	102.30	101.76	90.88	
May	106.47	86.92	100.70	99.92	108.12	101.54	W	97.44	101.35	101.63	93.52	
June	106.73	88.30	99.36	97.56	108.38	101.41	W	97.44	101.26	101.21	93.48	
July	110.43	94.14	102.47	101.87	W	104.13	W	101.65	103.15	103.96	98.64	
August	111.88	98.63	106.04	101.52	114.47	104.62	W	102.95	104.15	104.91	101.58	
September	113.92	95.02	105.76	100.70	115.21	101.16	W	102.09	101.94	104.10	99.35	
October	W	85.36	102.29	94.35	-	98.68	-	97.60	99.31	99.53	91.23	
November	110.50	77.34	97.30	89.19	W	96.12	-	94.42	96.57	96.32	83.89	
December	113.16	75.23	97.41	91.11	W	99.29	W	94.83	98.30	98.02	84.14	
2013	110.81	84.41	103.00	99.06	112.87	102.60	111.23	99.34	102.53	102.98	91.99	
2014												
January	W	78.19	97.87	90.85	-	101.30	-	92.52	100.18	98.30	84.91	
February	110.96	87.98	98.59	92.92	W	102.62	W	95.33	101.54	100.41	91.27	
March	107.52	89.39	98.71	92.44	W	102.15	-	94.63	101.68	100.36	92.15	
April	108.70	89.01	99.68	94.01	W	102.35	W	97.29	101.97	101.82	91.99	
May	W	91.77	101.24	96.17	W	103.11	-	98.49	102.06	101.61	94.97	
June	W	R93.03	102.61	99.36	-	R104.11	W	R99.78	R102.78	R102.39	R97.01	
July	W	R90.32	R101.68	R95.61	-	R105.33	W	R94.15	R104.19	R100.86	R94.07	
August	103.69	84.44	95.63	92.19	-	103.55	-	91.46	102.46	98.15	88.68	

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[a] Includes Bahrain, Iran, Iraq, Kuwait, Qatar, Saudi Arabia, and United Arab Emirates.

[b] Includes Algeria, Angola (January 2007-present), Ecuador (1983-1992 and January 2008-present), Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. In addition, it included Gabon in 1983-1995 and Indonesia in 1983-2008.

Notes: - Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

Table 23. F.O.B.[a] costs of imported crude oil by API gravity
dollars per barrel

Year month	20.0 or less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 to 45.0	45.1 or greater
1990	15.98	18.00	20.54	20.77	22.19	22.78	22.28
1991	11.91	13.72	16.33	17.67	20.15	19.69	20.85
1992	11.83	13.96	16.74	18.02	19.50	19.58	20.05
1993	11.33	12.22	15.14	15.44	17.04	17.53	17.61
1994	11.43	12.19	14.45	14.93	15.91	15.70	16.11
1995	13.35	13.93	16.14	16.19	17.25	17.30	17.32
1996	16.01	17.26	19.90	20.04	21.20	21.00	21.59
1997	13.12	14.94	17.49	17.61	19.37	19.88	19.77
1998	7.00	8.95	10.77	11.73	12.91	13.12	12.92
1999	12.13	14.49	17.07	17.33	18.03	18.81	17.00
2000	21.81	23.75	26.49	27.09	28.77	29.55	29.89
2001	16.17	17.23	21.84	21.60	23.84	24.80	25.72
2002	18.78	20.51	23.48	24.20	24.92	25.20	25.16
2003	21.88	24.09	25.65	27.49	28.67	29.35	28.64
2004	28.95	30.53	33.65	35.57	38.51	39.90	39.26
2005	40.54	41.52	49.26	50.82	54.65	56.47	52.83
2006	50.19	51.62	58.25	60.27	64.36	66.43	64.85
2007	56.69	60.14	69.31	71.44	73.46	74.27	70.10
2008	81.25	83.07	96.68	94.56	98.17	102.32	100.20
2009	54.76	54.36	56.30	59.78	63.63	62.10	63.32
2010	69.51	69.72	76.73	77.48	79.45	79.43	81.04
2011	94.66	94.15	103.09	107.24	111.37	114.28	112.74
2012	96.07	94.35	104.28	103.99	106.59	110.99	119.48
2013							
January	90.08	86.85	98.42	103.74	105.10	W	-
February	98.61	93.94	105.97	103.86	112.26	W	-
March	96.46	92.49	101.86	106.22	106.53	W	-
April	90.98	91.58	97.91	100.84	102.25	W	W
May	92.52	93.17	98.64	99.41	103.37	W	-
June	91.64	92.47	98.89	99.26	104.73	105.40	W
July	99.42	97.75	100.98	104.84	107.60	109.58	W
August	100.23	96.06	105.53	106.18	107.61	W	-
September	97.19	95.97	106.50	106.20	107.27	113.71	-
October	93.19	87.26	98.95	98.17	95.66	W	-
November	86.85	83.68	87.72	94.09	92.09	W	-
December	87.76	85.83	89.53	94.82	96.92	W	-
2013	93.91	91.27	100.20	101.44	104.26	108.78	103.41
2014							
January	86.93	83.49	93.15	98.22	97.42	102.57	W
February	90.67	85.80	96.82	101.40	101.98	W	-
March	89.67	86.04	98.15	101.96	104.46	103.28	-
April	92.92	87.73	100.07	101.07	104.15	W	-
May	95.39	91.32	98.08	101.36	104.94	110.48	-
June	95.80	R92.70	102.70	R103.39	109.94	W	-
July	R90.60	R89.05	98.16	R102.66	R102.15	W	W
August	87.56	86.77	95.61	98.78	99.15	96.15	-

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[a] Free on Board. See Glossary

Notes: - Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration, Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

Table 24. Landed costs of imported crude oil by API gravity

dollars per barrel

Year month	20.0 or less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 to 45.0	45.1 or greater
1990	16.82	18.54	21.59	21.18	22.47	23.47	23.41
1991	13.06	14.41	17.17	18.65	20.86	20.88	22.15
1992	12.89	14.58	17.39	18.50	20.11	20.55	20.95
1993	12.44	12.96	15.72	16.06	17.88	18.38	18.22
1994	12.42	12.93	15.10	15.61	16.65	16.64	16.91
1995	14.43	14.81	16.84	17.13	17.96	18.17	17.90
1996	17.18	18.11	20.53	20.87	21.74	21.71	22.28
1997	14.42	15.79	18.57	18.42	20.34	21.09	20.85
1998	8.19	9.73	11.81	12.31	13.73	14.40	14.38
1999	13.40	15.30	17.33	17.81	18.18	19.22	18.48
2000	23.49	24.71	27.60	27.91	29.99	30.37	31.10
2001	17.66	18.14	23.29	22.21	24.86	26.59	26.49
2002	20.59	21.33	24.40	24.91	25.73	26.49	25.96
2003	23.87	25.15	27.78	28.78	29.95	30.73	30.90
2004	30.96	31.92	35.99	37.94	39.82	41.25	41.59
2005	42.20	42.24	49.94	52.18	54.95	58.38	56.43
2006	51.84	52.62	59.38	61.88	64.80	68.44	66.78
2007	59.01	60.64	68.95	72.03	73.17	75.68	73.57
2008	85.39	84.76	97.30	96.83	99.90	103.68	99.23
2009	56.38	55.68	61.28	62.43	64.80	64.82	63.90
2010	71.54	71.07	78.35	79.64	81.25	81.09	82.17
2011	96.89	93.32	106.06	108.76	110.93	115.40	113.24
2012	97.49	91.32	105.92	107.23	107.27	112.70	115.67
2013							
January	93.64	81.95	100.50	106.15	105.08	110.29	99.17
February	99.77	84.34	106.38	106.34	110.54	114.42	W
March	99.43	84.86	103.29	107.36	105.65	111.42	W
April	94.80	86.92	99.41	103.21	102.75	106.47	102.65
May	96.71	90.31	101.23	101.87	103.70	106.79	99.03
June	94.07	90.38	102.05	101.59	103.88	106.42	101.31
July	100.11	95.85	102.97	104.92	106.57	108.52	107.59
August	102.75	97.60	105.35	106.40	107.72	114.59	105.22
September	98.55	96.78	104.10	105.18	107.84	115.38	W
October	93.86	87.59	100.62	100.02	99.78	110.31	-
November	87.73	81.95	94.89	96.38	92.30	W	W
December	87.39	82.16	95.04	96.70	97.84	108.93	W
2013	95.87	88.35	101.63	102.97	104.39	110.66	105.88
2014							
January	88.49	80.07	96.77	99.49	96.09	106.41	W
February	94.95	86.87	98.77	102.96	100.62	106.10	W
March	93.24	87.49	99.78	102.88	102.86	104.29	W
April	95.96	88.31	101.12	102.73	102.92	111.19	W
May	96.48	91.10	102.57	103.23	104.26	110.50	W
June	R98.51	R93.45	R101.68	R104.16	R109.58	R111.80	W
July	R93.70	R90.45	R101.55	R104.82	R105.20	R102.75	W
August	88.59	86.28	99.91	101.55	97.03	98.11	W

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

Notes: - Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration, Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

Table 25. Percentages of imported crude oil by API gravity

percent by interval

Year month	20.0 or less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 to 45.0	45.1 or greater
1990	3.64	14.96	18.13	34.44	23.21	2.94	2.67
1991	3.76	16.02	20.79	34.84	20.94	2.11	1.55
1992	4.05	17.64	22.41	31.38	20.49	3.00	1.04
1993	4.52	18.79	19.24	32.49	20.99	2.59	1.39
1994	3.80	18.98	18.46	30.77	23.37	2.75	1.87
1995	4.52	18.38	17.04	31.51	23.81	2.98	1.76
1996	4.58	20.88	14.69	32.92	23.51	1.95	1.47
1997	6.05	21.88	13.33	34.43	21.28	1.77	1.27
1998	5.84	20.29	13.99	35.62	20.81	1.88	1.57
1999	4.76	17.78	14.18	36.54	21.46	3.72	1.57
2000	6.21	18.88	13.41	36.90	19.83	3.44	1.35
2001	7.97	20.78	11.60	36.10	19.63	2.71	1.21
2002	8.28	22.29	11.44	35.28	18.29	2.67	1.75
2003	8.29	24.25	9.97	35.60	17.19	2.70	1.99
2004	11.13	23.70	8.18	34.57	17.68	2.10	2.64
2005	11.94	22.83	10.20	31.87	16.92	3.68	2.55
2006	13.04	23.28	11.18	28.22	15.73	5.82	2.74
2007	11.72	23.12	11.18	28.86	16.71	5.57	2.84
2008	13.22	23.50	11.51	30.42	14.64	4.24	2.47
2009	14.08	26.11	7.78	29.74	13.76	5.65	2.88
2010	15.13	26.01	5.35	30.73	14.35	5.57	2.86
2011	17.20	27.47	6.02	30.64	13.42	3.58	1.68
2012	16.66	29.77	8.41	28.31	12.84	3.36	0.65
2013							
January	13.85	36.45	6.76	30.73	11.09	0.90	0.22
February	17.53	32.12	8.03	26.35	12.05	W	W
March	14.84	32.80	8.10	32.61	10.22	W	W
April	16.80	34.93	9.28	26.03	11.08	1.61	0.27
May	17.63	32.54	8.51	29.38	10.49	1.21	0.23
June	17.43	33.51	8.62	26.38	12.44	1.13	0.48
July	14.85	33.35	11.42	28.65	9.71	1.70	0.31
August	16.64	31.54	10.03	30.76	9.76	1.07	0.19
September	16.34	32.92	9.79	31.28	8.29	W	W
October	17.14	34.00	9.55	30.11	8.14	1.06	-
November	16.56	35.82	7.58	34.10	5.64	W	W
December	14.88	36.73	6.79	33.49	7.01	W	W
2013	16.20	33.87	8.74	29.98	9.67	1.28	0.27
2014							
January	18.22	31.27	8.08	33.61	7.74	W	W
February	14.59	37.06	8.29	33.78	5.57	W	W
March	17.77	34.78	9.52	30.10	6.66	W	W
April	14.25	36.69	9.25	31.34	6.76	W	W
May	17.67	33.70	13.30	27.14	7.14	W	W
June	R19.31	R36.54	R12.24	R24.58	R6.06	W	W
July	R18.98	R39.60	R9.68	R24.07	R7.11	W	W
August	22.91	38.84	11.62	17.70	8.21	W	W

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

Notes: - Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration, Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

Table 26. F.O.B.[a] costs of imported crude oil for selected crude streams
dollars per barrel

Year quarter month	Canadian Lloydminster	Iraqi Basrah Light	Mexican Mayan	Nigerian Qua Iboe	Venezuelan Merey
1995	14.44	-	14.37	-	-
1996	17.14	-	17.43	-	-
1997	14.29	-	14.97	-	-
1998	9.18	-	8.75	-	-
1999	15.19	-	14.20	-	-
2000	22.94	-	23.31	-	-
2001	16.77	-	16.83	-	-
2002	20.79	-	20.79	-	-
2003	W	-	24.14	-	-
2004	29.31	-	30.11	-	-
2005	35.13	-	40.69	-	-
2006	44.55	-	51.29	-	-
2007	48.54	-	59.96	-	-
2008	79.33	-	82.99	-	-
2009	50.11	62.98	55.07	65.60	59.89
2010	64.41	74.36	70.36	82.66	70.26
2011	78.41	104.51	98.27	115.82	98.73
2012	77.01	103.17	99.81	115.85	102.04
2013					
January	W	W	97.42	-	W
February	W	104.37	106.36	W	W
March	W	W	103.49	-	W
1st quarter average	W	104.06	102.01	W	W
April	70.87	100.31	98.78	W	W
May	80.23	W	98.24	W	W
June	80.36	W	96.26	W	W
2nd quarter average	76.78	97.74	97.81	W	W
July	W	97.05	99.63	-	W
August	92.04	101.32	99.74	-	W
September	W	W	98.96	-	101.53
3rd quarter average	88.39	99.28	99.43	-	102.21
October	W	W	92.67	-	W
November	88.41	W	87.02	-	W
December	65.38	W	88.47	-	W
4th quarter average	75.35	94.37	89.43	-	W
2013	75.61	99.28	96.87	W	99.26
2014					
January	W	95.18	87.17	-	W
February	77.47	W	90.01	-	W
March	80.29	W	90.13	W	W
1st quarter average	77.01	96.51	89.11	W	W
April	82.01	W	93.03	-	W
May	W	95.87	94.89	-	97.79
June	W	R99.94	97.86	-	W
2nd quarter average	82.13	R97.41	95.37	-	98.37
July	W	100.80	R94.33	-	W
August	-	W	91.21	-	W

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[a] Free on Board. See Glossary

Notes: - Effective January 2009, selected crude streams were discontinued and new crude streams were added for publication. - Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration, Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

Table 27. Landed costs of imported crude oil for selected crude streams

dollars per barrel

Year quarter month	Algerian Saharan Blend	Brazilian Marlim	Canadian Bow River Heavy	Canadian Light Sour Blend	Canadian Lloydminster
1995	-	-	15.77	-	15.56
1996	-	-	19.18	-	18.50
1997	-	-	16.46	-	15.72
1998	-	-	10.41	-	10.15
1999	-	-	16.02	-	16.16
2000	-	-	23.96	-	23.75
2001	-	-	17.93	-	17.26
2002	-	-	21.23	-	20.71
2003	-	-	25.10	-	24.18
2004	-	-	30.88	-	30.54
2005	-	-	39.22	-	37.59
2006	-	-	48.38	-	46.96
2007	-	-	52.36	-	50.94
2008	-	-	84.29	-	82.50
2009	65.95	58.94	55.71	59.12	53.44
2010	81.78	76.63	68.92	76.56	68.13
2011	115.82	107.13	82.02	96.52	82.24
2012	114.02	114.32	77.19	87.82	81.33
2013					
January	W	-	65.93	80.49	67.03
February	W	-	62.50	87.48	65.41
March	W	-	68.64	86.55	68.77
1st quarter average	113.98	-	65.75	84.95	67.05
April	W	W	75.11	86.95	73.88
May	-	-	81.32	92.97	80.70
June	-	W	80.69	91.76	84.17
2nd quarter average	W	W	79.43	89.88	79.63
July	W	W	90.70	94.96	87.50
August	W	W	94.40	103.23	94.64
September	W	W	88.54	101.28	91.89
3rd quarter average	W	110.61	90.97	100.00	91.57
October	W	-	79.10	93.38	86.16
November	-	-	66.22	84.03	82.27
December	-	W	64.88	80.57	71.90
4th quarter average	W	W	70.09	86.60	80.47
2013	113.45	108.43	76.88	90.59	79.34
2014					
January	-	W	68.90	80.93	71.67
February	-	-	84.26	91.25	80.63
March	-	-	82.31	94.88	84.03
1st quarter average	-	W	78.71	88.20	79.06
April	-	-	82.85	93.79	86.06
May	-	-	85.93	97.06	85.05
June	-	W	89.46	100.46	90.85
2nd quarter average	-	W	85.85	96.66	86.41
July	-	W	87.58	97.24	R91.55
August	-	W	78.67	89.96	89.92

See footnotes at end of table.

Table 27. Landed costs of imported crude oil for selected crude streams (cont.)

dollars per barrel

Year quarter month	Ecuadorian Oriente	Ecuadorian Napo	Iraqi Basrah Light	Mexican Mayan	Nigerian Bonny Light
1995	16.84	-	-	14.88	18.35
1996	19.91	-	-	17.95	21.69
1997	18.06	-	-	15.57	21.21
1998	11.55	-	-	9.21	13.62
1999	17.68	-	-	14.43	15.39
2000	27.70	-	-	23.94	30.67
2001	21.20	-	-	17.54	28.16
2002	24.11	-	-	21.31	26.64
2003	28.23	-	-	24.84	31.49
2004	36.34	-	-	31.01	41.16
2005	46.42	-	-	41.54	57.12
2006	56.75	-	-	52.04	69.29
2007	64.57	-	-	60.93	77.90
2008	87.25	-	-	84.29	108.46
2009	56.97	48.74	64.38	56.03	68.30
2010	75.48	72.97	77.96	70.87	84.10
2011	101.74	97.91	106.67	98.81	116.95
2012	105.50	101.53	106.93	100.29	117.70
2013					
January	107.27	105.34	105.05	98.28	W
February	108.86	102.61	107.04	107.00	-
March	105.47	W	107.92	104.26	-
1st quarter average	106.92	103.60	106.61	102.80	W
April	104.18	W	101.56	99.38	-
May	104.42	W	99.31	98.83	-
June	101.61	W	99.25	96.80	-
2nd quarter average	103.47	99.91	100.18	98.38	-
July	106.94	104.38	100.50	100.17	-
August	107.51	103.06	103.06	100.35	-
September	105.09	101.59	105.37	99.56	-
3rd quarter average	106.68	102.98	102.49	100.02	-
October	102.57	98.01	102.25	93.23	-
November	93.58	88.36	98.41	87.56	-
December	99.76	92.47	95.53	89.11	-
4th quarter average	99.41	92.64	99.16	89.96	-
2013	104.14	100.01	102.70	97.43	W
2014					
January	98.85	94.03	96.74	88.29	-
February	101.73	99.31	98.18	91.06	-
March	W	100.36	100.65	90.78	-
1st quarter average	100.97	97.19	98.43	90.04	-
April	104.56	W	100.42	93.76	-
May	104.00	W	100.45	95.68	-
June	105.36	R101.91	R101.06	98.83	-
2nd quarter average	104.46	R100.75	R100.67	96.19	-
July	R100.36	101.61	R101.95	R95.10	-
August	97.73	93.28	100.68	91.92	-

See footnotes at end of table.

Table 27. Landed costs of imported crude oil for selected crude streams (cont.)
dollars per barrel

Year quarter month	Nigerian Qua Iboe	Saudi Arabian Light	Saudi Arabian Medium	Saudi Arabian Berri	Venezuelan Merey
1995	-	17.17	16.54	-	-
1996	-	20.86	20.12	-	-
1997	-	18.11	17.10	-	-
1998	-	12.36	10.86	-	-
1999	-	18.03	17.37	-	-
2000	-	27.54	25.98	-	-
2001	-	21.64	19.99	-	-
2002	-	25.01	24.70	-	-
2003	-	28.25	27.25	-	-
2004	-	38.01	36.34	-	-
2005	-	52.92	48.92	-	-
2006	-	60.51	58.10	-	-
2007	-	71.62	70.09	-	-
2008	-	94.38	91.46	-	-
2009	68.26	63.10	61.87	59.72	60.15
2010	84.44	79.65	78.13	81.14	71.59
2011	117.02	109.43	107.12	110.77	100.36
2012	116.48	108.93	106.83	110.03	103.28
2013					
January	W	110.26	106.59	110.22	W
February	W	108.62	105.93	113.78	W
March	W	108.65	106.19	112.50	W
1st quarter average	116.69	109.24	106.25	112.74	W
April	W	102.74	102.71	103.93	W
May	W	101.92	100.87	104.44	W
June	W	100.57	101.07	104.42	W
2nd quarter average	107.65	101.66	101.51	104.24	W
July	-	105.48	102.02	108.02	W
August	-	106.16	102.59	107.74	W
September	-	104.08	99.30	105.28	103.14
3rd quarter average	-	105.22	101.25	107.32	103.53
October	-	99.83	98.01	102.91	W
November	-	95.40	96.74	95.09	W
December	-	100.61	96.88	101.73	W
4th quarter average	-	98.83	97.22	100.65	W
2013	112.47	103.44	101.44	107.00	100.69
2014					
January	-	101.94	99.77	103.51	W
February	-	104.36	100.30	W	W
March	W	103.81	100.87	W	W
1st quarter average	W	103.28	100.35	103.86	W
April	-	102.28	102.15	104.43	W
May	-	102.92	103.14	105.28	99.60
June	-	R106.38	R102.08	R109.66	W
2nd quarter average	-	103.49	R102.42	R106.05	100.10
July	-	R106.96	R103.37	R109.09	W
August	-	W	105.77	103.58	W

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

Notes: - Effective January 2009, selected crude streams were discontinued and new crude streams were added for publication. - Values reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration, Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report."

Prices of Petroleum Products

Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state
dollars per gallon excluding taxes

Geographic area month	Regular		Midgrade			Premium			All grades			
	Sales to end users		Sales to end users			Sales to end users		Sales to end users		Sales to end users		
	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale
United States												
August 2014	2.987	2.736	2.724	3.197	2.981	2.858	3.326	3.066	3.028	3.034	2.761	2.759
July 2014	3.103	2.809	2.819	3.334	3.093	2.949	3.465	3.212	3.142	3.152	2.838	2.855
August 2013	3.071	2.883	2.857	3.249	3.160	2.924	3.352	3.184	3.149	3.111	2.907	2.890
PAD District 1												
August 2014	2.956	2.697	2.682	3.119	W	2.799	3.265	NA	2.999	3.006	2.714	2.719
July 2014	3.134	2.819	2.788	3.300	W	2.911	3.452	NA	3.119	3.183	2.821	2.825
August 2013	3.077	2.893	2.852	3.273	3.062	2.966	3.428	NA	3.180	3.128	2.947	2.888
Subdistrict 1A												
August 2014	-	W	2.769	-	-	2.850	-	W	3.037	-	W	2.798
July 2014	-	W	2.928	-	-	3.005	-	-	3.187	-	W	2.955
August 2013	W	W	2.987	W	-	3.081	W	W	3.255	W	W	3.015
Connecticut												
August 2014	-	W	2.772	-	-	2.860	-	-	3.067	-	W	2.811
July 2014	-	W	2.929	-	-	3.015	-	-	3.225	-	W	2.967
August 2013	W	W	3.002	W	-	3.097	W	-	3.296	W	W	3.037
Maine												
August 2014	-	-	2.781	-	-	W	-	-	3.033	-	-	2.794
July 2014	-	-	2.919	-	-	W	-	-	3.170	-	-	2.932
August 2013	-	-	2.948	-	-	W	-	-	3.201	-	-	2.960
Massachusetts												
August 2014	-	-	2.756	-	-	2.821	-	W	2.991	-	W	2.784
July 2014	-	-	2.910	-	-	2.976	-	-	3.132	-	-	2.936
August 2013	W	W	2.971	W	-	3.048	W	-	3.201	W	W	2.998
New Hampshire												
August 2014	-	-	W	-	-	-	-	-	W	-	-	W
July 2014	-	-	W	-	-	W	-	-	W	-	-	W
August 2013	W	W	W	W	-	-	W	-	W	W	W	W
Rhode Island												
August 2014	-	W	2.774	-	-	2.851	-	-	3.017	-	W	2.794
July 2014	-	-	NA	-	-	3.017	-	-	3.169	-	-	2.963
August 2013	W	W	3.007	W	-	3.093	W	W	3.262	W	W	3.026
Vermont												
August 2014	-	-	2.746	-	-	W	-	-	W	-	-	W
July 2014	-	-	2.891	-	-	W	-	-	W	-	-	W
August 2013	-	-	2.911	-	-	W	-	-	W	-	-	W
Subdistrict 1B												
August 2014	2.978	2.783	2.711	W	W	2.796	W	W	2.980	3.037	2.801	2.743
July 2014	3.146	2.905	2.857	W	-	2.951	W	W	3.139	3.206	2.924	2.891
August 2013	3.122	NA	2.914	3.302	W	3.013	3.453	W	3.207	3.177	NA	2.948
Delaware												
August 2014	-	-	2.737	-	-	2.855	-	-	2.974	-	-	2.761
July 2014	-	-	2.901	-	-	3.008	-	-	3.123	-	-	2.925
August 2013	W	-	2.987	W	-	3.034	W	-	W	W	-	3.007
District of Columbia												
August 2014	-	-	-	-	-	-	-	-	-	-	-	-
July 2014	-	-	-	-	-	-	-	-	-	-	-	-
August 2013	-	-	W	-	W	W	-	-	W	-	W	W
Maryland												
August 2014	-	W	2.701	-	W	2.778	-	-	2.985	-	W	2.737
July 2014	-	W	2.852	-	-	2.936	-	W	3.153	-	W	2.890
August 2013	-	W	2.875	-	-	2.988	-	W	3.225	-	W	2.920
New Jersey												
August 2014	W	W	2.701	W	-	2.806	W	-	2.948	W	W	2.730
July 2014	W	W	2.853	W	-	2.966	W	-	3.096	W	W	2.883
August 2013	W	W	2.910	W	W	3.032	W	W	3.175	W	W	2.939
New York												
August 2014	W	W	2.745	W	-	2.839	W	W	3.042	W	W	2.786
July 2014	W	W	2.891	W	-	2.999	W	W	3.201	W	W	2.935
August 2013	3.125	W	2.938	3.316	-	3.059	3.462	W	3.244	3.182	W	2.980
Pennsylvania												
August 2014	W	W	2.688	W	-	2.776	W	-	2.921	W	W	2.711
July 2014	W	W	2.813	W	-	2.915	W	-	3.083	W	W	2.836
August 2013	3.111	3.041	2.894	3.225	-	3.005	3.382	-	3.160	3.137	3.041	2.918

See footnotes at end of table.

Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state (cont.)
dollars per gallon excluding taxes

Geographic area month	Regular			Midgrade			Premium			All grades		
	Sales to end users		Sales for resale	Sales to end users		Sales for resale	Sales to end users		Sales for resale	Sales to end users		Sales for resale
	Through retail outlets	Other end users[a]		Through retail outlets	Other end users[a]		Through retail outlets	Other end users[a]		Through retail outlets	Other end users[a]	
Subdistrict 1C												
August 2014	2.908	W	2.655	W	W	2.796	3.230	W	3.006	2.927	W	2.694
July 2014	3.107	W	2.731	W	W	2.887	3.386	W	3.098	3.124	W	2.772
August 2013	W	2.838	2.797	W	3.055	2.934	3.325	W	3.153	W	2.886	2.836
Florida												
August 2014	-	2.705	2.664	-	-	2.831	-	W	3.011	-	2.817	2.706
July 2014	-	2.770	2.742	-	-	2.923	-	W	3.101	-	2.811	2.785
August 2013	W	2.889	2.839	W	-	2.981	W	W	3.188	W	2.891	2.881
Georgia												
August 2014	W	NA	2.688	W	-	2.796	W	NA	3.042	W	NA	2.727
July 2014	W	NA	2.754	W	-	2.877	W	NA	3.118	W	NA	2.792
August 2013	-	W	2.809	-	-	2.917	-	NA	3.154	-	W	2.847
North Carolina												
August 2014	-	W	2.628	-	-	2.772	-	-	2.977	-	W	2.663
July 2014	-	W	2.687	-	-	2.840	-	-	3.054	-	W	2.724
August 2013	-	W	2.752	-	-	2.896	-	W	3.095	-	W	2.785
South Carolina												
August 2014	-	W	2.621	-	W	2.793	-	-	2.981	-	W	2.655
July 2014	-	W	2.681	-	W	2.884	-	-	3.064	-	W	2.717
August 2013	W	2.834	2.739	W	W	2.901	W	W	3.081	W	2.898	2.770
Virginia												
August 2014	W	W	2.659	W	-	2.771	W	-	3.004	W	W	2.701
July 2014	W	W	2.772	W	-	2.904	W	-	3.135	W	W	2.817
August 2013	W	W	2.812	W	W	2.946	W	W	3.189	W	W	2.858
West Virginia												
August 2014	W	W	2.675	W	-	NA	W	-	3.015	W	W	2.696
July 2014	W	-	2.740	W	-	2.856	W	-	3.091	W	-	2.760
August 2013	W	W	2.803	W	-	2.894	W	-	3.138	W	W	2.822
PAD District 2												
August 2014	2.888	W	2.680	3.044	W	2.812	3.199	W	3.058	2.911	W	2.713
July 2014	2.971	W	2.744	3.126	W	2.869	3.272	W	3.132	2.993	W	2.778
August 2013	W	W	2.848	3.154	3.262	2.901	3.196	W	3.220	W	W	2.879
Illinois												
August 2014	W	W	2.693	W	W	2.811	W	W	3.077	W	W	2.731
July 2014	W	W	2.762	W	W	2.879	W	W	3.204	W	W	2.806
August 2013	W	W	2.883	W	W	2.985	W	W	3.276	W	W	2.922
Indiana												
August 2014	W	W	2.644	W	-	2.822	W	W	3.060	W	W	2.675
July 2014	W	W	2.700	W	-	2.883	W	W	3.127	W	W	2.732
August 2013	W	W	2.819	W	-	2.961	W	NA	3.152	W	W	2.844
Iowa												
August 2014	-	W	2.692	-	-	2.818	-	-	3.107	-	W	2.738
July 2014	-	W	2.733	-	-	2.863	-	-	3.133	-	W	2.787
August 2013	-	W	2.994	-	W	2.906	-	-	3.384	-	W	2.971
Kansas												
August 2014	W	W	2.673	W	W	2.780	-	-	2.958	W	W	2.695
July 2014	W	W	2.726	W	W	2.804	-	-	3.003	W	W	2.747
August 2013	W	W	2.914	-	W	2.884	-	-	3.243	W	W	2.927
Kentucky												
August 2014	W	W	2.698	W	W	2.845	W	W	3.106	W	W	2.724
July 2014	W	W	2.792	W	-	2.959	W	W	3.232	W	W	2.821
August 2013	W	W	2.836	W	-	2.961	W	W	3.206	W	W	2.862
Michigan												
August 2014	W	W	2.700	W	-	2.886	W	W	3.090	W	W	2.728
July 2014	W	W	2.784	W	-	2.967	W	W	3.182	W	W	2.813
August 2013	W	W	2.816	W	-	2.918	W	W	3.152	W	W	2.841
Minnesota												
August 2014	W	W	2.649	W	W	2.765	W	-	2.996	W	W	2.679
July 2014	W	W	2.703	W	W	2.816	W	-	3.049	W	W	2.734
August 2013	W	3.017	2.839	W	W	2.877	W	-	3.271	W	3.127	2.873
Missouri												
August 2014	-	W	2.683	-	-	2.832	-	W	3.016	-	W	2.711
July 2014	-	W	2.766	-	-	2.909	-	-	3.093	-	W	2.793
August 2013	-	W	2.901	-	W	2.912	-	-	3.299	-	W	2.928

See footnotes at end of table.

Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state (cont.)
dollars per gallon excluding taxes

Geographic area month	Regular		Midgrade			Premium			All grades			
	Sales to end users		Sales to end users			Sales to end users		Sales to end users	Sales to end users		Sales to end users	
	Through retail outlets	Other end users[a]	Sales for resale									
PAD District 2 (cont.)												
Nebraska												
August 2014	W	W	2.696	W	-	2.803	W	-	3.082	W	W	2.743
July 2014	W	W	2.746	W	-	2.844	W	W	3.112	W	W	2.791
August 2013	W	2.975	2.999	W	-	2.902	W	W	3.386	W	2.981	2.975
North Dakota												
August 2014	W	W	2.728	W	W	2.851	W	W	3.147	W	W	2.767
July 2014	NA	W	2.783	NA	W	2.902	NA	W	3.193	NA	W	2.820
August 2013	W	W	2.962	W	W	2.918	W	W	3.461	W	W	2.983
Ohio												
August 2014	W	W	2.699	W	W	2.882	W	W	3.097	W	W	2.730
July 2014	W	W	2.737	W	W	2.922	W	W	3.154	W	W	2.765
August 2013	W	W	2.809	W	W	2.934	W	W	3.112	W	W	2.833
Oklahoma												
August 2014	W	W	2.702	W	-	2.821	W	-	2.998	W	W	2.734
July 2014	W	W	2.750	W	-	2.847	W	-	3.030	W	W	2.783
August 2013	W	W	2.927	W	-	2.854	W	-	3.301	W	W	2.948
South Dakota												
August 2014	W	W	2.772	W	W	2.896	W	-	3.187	W	W	2.825
July 2014	W	W	2.821	W	W	2.910	W	-	3.191	W	W	2.862
August 2013	W	W	2.991	W	W	2.923	W	-	3.400	W	W	3.007
Tennessee												
August 2014	W	W	2.625	W	-	2.742	W	W	2.958	W	W	2.654
July 2014	W	W	2.709	W	-	2.835	W	W	3.056	W	W	2.741
August 2013	W	W	2.759	W	-	2.874	W	W	3.107	W	W	2.789
Wisconsin												
August 2014	W	W	2.687	W	-	2.842	W	W	3.175	W	W	2.726
July 2014	W	W	2.744	W	-	2.889	W	W	3.231	W	W	2.785
August 2013	W	W	2.843	W	-	2.879	W	W	3.306	W	W	2.879
PAD District 3												
August 2014	NA	2.818	2.651	NA	W	2.770	NA	2.977	2.920	NA	2.832	2.678
July 2014	3.018	2.890	2.773	3.233	W	2.891	3.362	3.029	3.083	3.052	2.904	2.801
August 2013	W	2.858	2.837	W	W	2.949	W	3.133	3.130	W	2.874	2.871
Alabama												
August 2014	W	W	2.621	W	-	2.853	W	W	3.000	W	W	2.655
July 2014	W	W	2.695	W	-	2.950	W	W	3.089	W	W	2.731
August 2013	-	W	2.755	-	-	2.971	-	W	3.123	-	W	2.788
Arkansas												
August 2014	W	-	2.637	W	-	2.760	W	-	2.953	W	-	2.660
July 2014	W	-	2.735	W	-	2.887	W	-	3.055	W	-	2.758
August 2013	-	W	2.818	-	-	2.914	-	-	3.147	-	W	2.841
Louisiana												
August 2014	-	W	2.634	-	-	2.731	-	-	2.950	-	W	2.655
July 2014	-	W	2.761	-	-	2.841	-	-	3.082	-	W	2.782
August 2013	-	W	2.820	-	-	2.922	-	W	3.171	-	W	2.844
Mississippi												
August 2014	W	NA	2.618	W	-	2.718	W	W	2.896	W	NA	2.680
July 2014	W	2.693	2.726	W	-	2.819	W	W	3.100	W	2.707	2.783
August 2013	-	2.824	2.789	-	-	2.872	-	W	3.035	-	2.830	2.821
New Mexico												
August 2014	W	W	2.791	W	W	2.914	W	W	3.035	W	W	2.820
July 2014	3.105	W	2.889	W	W	3.008	W	W	3.149	W	W	2.919
August 2013	W	W	2.837	W	W	2.968	W	W	3.074	W	W	2.862
Texas												
August 2014	NA	W	2.656	NA	-	2.758	NA	W	2.908	NA	W	2.679
July 2014	W	NA	2.787	W	-	2.888	W	NA	3.077	W	NA	2.812
August 2013	W	2.899	2.857	W	-	2.964	W	W	3.140	W	2.900	2.893

See footnotes at end of table.

Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state (cont.)
dollars per gallon excluding taxes

Geographic area month	Regular		Midgrade			Premium			All grades			
	Sales to end users		Sales to end users			Sales to end users		Sales to end users		Sales to end users		
	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale
PAD District 4												
August 2014	3.178	3.055	2.964	3.338	W	3.118	3.490	W	3.221	3.237	3.091	3.007
July 2014	3.181	3.099	3.007	3.329	W	3.150	3.487	W	3.276	3.237	3.140	3.052
August 2013	3.165	3.143	2.985	W	W	3.071	W	W	3.242	3.212	3.181	3.025
Colorado												
August 2014	3.201	W	2.985	3.389	W	3.142	3.563	W	3.266	3.278	2.959	3.032
July 2014	3.174	W	2.972	3.350	W	3.122	3.531	W	3.274	3.248	2.953	3.021
August 2013	3.111	2.956	2.945	3.230	W	3.045	3.425	W	3.223	3.166	2.976	2.989
Idaho												
August 2014	W	3.140	3.035	W	-	3.247	W	W	3.234	W	3.168	3.059
July 2014	W	W	3.137	W	-	3.286	W	W	3.334	W	W	3.162
August 2013	W	W	3.073	W	-	3.278	W	W	3.288	W	W	3.098
Montana												
August 2014	W	W	2.911	W	-	2.958	W	W	3.245	W	W	2.971
July 2014	W	W	2.903	W	-	2.966	W	W	3.239	W	W	2.964
August 2013	W	W	3.040	W	W	3.076	W	W	3.358	W	W	3.092
Utah												
August 2014	W	W	2.927	W	W	3.085	W	-	3.132	W	W	2.966
July 2014	W	W	3.081	W	W	3.252	W	-	3.284	W	W	3.120
August 2013	W	W	2.982	W	W	3.105	W	-	3.190	W	W	3.019
Wyoming												
August 2014	W	W	2.916	W	-	3.107	W	-	3.246	W	W	2.967
July 2014	W	W	2.939	W	-	3.145	W	-	3.260	W	W	2.986
August 2013	NA	W	2.960	NA	-	3.084	NA	-	3.274	NA	W	3.005
PAD District 5												
August 2014	3.218	2.886	2.890	3.316	NA	2.992	3.412	2.927	3.067	3.261	2.892	2.919
July 2014	3.379	3.064	2.997	3.487	NA	3.105	3.583	3.143	3.179	3.423	3.074	3.026
August 2013	NA	3.002	2.871	3.284	3.190	2.983	3.370	3.139	3.061	NA	3.020	2.901
Alaska												
August 2014	W	W	W	W	-	W	W	W	3.666	W	W	W
July 2014	W	W	W	W	-	W	W	W	3.771	W	W	W
August 2013	W	W	W	W	-	W	W	-	3.628	W	W	W
Arizona												
August 2014	NA	W	2.780	NA	W	2.891	NA	W	2.996	NA	W	2.804
July 2014	W	W	2.921	W	W	3.030	W	W	3.138	W	W	2.945
August 2013	W	W	2.816	W	W	2.947	W	W	3.034	W	W	2.841
California												
August 2014	3.199	2.917	2.866	W	W	2.955	W	W	3.036	3.247	2.921	2.896
July 2014	3.382	2.978	2.999	W	W	3.084	W	W	3.168	3.429	2.984	3.028
August 2013	NA	2.851	2.855	W	W	2.961	3.352	W	3.039	NA	2.859	2.888
Hawaii												
August 2014	W	W	W	W	W	W	W	W	W	W	W	W
July 2014	W	W	W	W	W	W	W	W	W	W	W	W
August 2013	W	W	W	W	W	W	W	W	W	W	W	W
Nevada												
August 2014	W	3.151	2.917	W	-	3.035	W	W	3.099	W	3.170	2.950
July 2014	W	3.150	3.012	W	-	3.132	W	-	3.199	W	3.150	3.044
August 2013	NA	3.016	2.849	NA	-	2.944	NA	W	3.039	NA	3.041	2.880
Oregon												
August 2014	3.322	W	2.981	3.536	-	3.095	3.557	-	3.182	3.352	W	3.003
July 2014	3.412	W	2.998	3.589	-	3.121	3.631	-	3.211	3.439	W	3.020
August 2013	3.226	W	2.908	3.419	-	3.038	3.463	-	3.122	3.254	W	2.930
Washington												
August 2014	3.196	W	2.968	3.353	W	3.069	3.436	W	3.186	3.235	W	3.000
July 2014	3.287	W	2.973	3.438	W	3.096	3.534	W	3.195	3.326	W	3.005
August 2013	3.164	W	2.902	3.326	W	3.031	3.413	W	3.148	3.208	W	2.935

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[a] Sales to "other end users" are all end-user sales that were not made through company-operated retail outlets, e.g., sales to agricultural customers or utilities.

Notes: - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state
dollars per gallon excluding taxes

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States						
August 2014	W	3.799	2.913	2.882	3.903	2.922
July 2014	W	3.914	2.906	2.882	3.965	2.863
August 2013	4.298	4.025	3.002	2.995	3.707	3.055
PAD District 1						
August 2014	W	3.791	2.930	2.910	W	3.041
July 2014	W	3.955	2.914	2.907	W	3.081
August 2013	W	4.087	3.028	3.036	3.847	3.132
Subdistrict 1A						
August 2014	W	W	W	2.979	-	W
July 2014	W	W	W	2.963	-	-
August 2013	-	W	3.085	3.067	W	W
Connecticut						
August 2014	-	-	W	W	-	W
July 2014	-	-	W	W	-	-
August 2013	-	-	W	W	-	W
Maine						
August 2014	W	W	W	W	-	-
July 2014	W	W	W	W	-	-
August 2013	-	W	W	W	-	-
Massachusetts						
August 2014	-	-	W	W	-	-
July 2014	-	-	W	W	-	-
August 2013	-	-	W	3.067	W	-
New Hampshire						
August 2014	-	-	W	-	-	-
July 2014	-	-	W	-	-	-
August 2013	-	-	-	-	W	-
Rhode Island						
August 2014	-	-	W	W	-	-
July 2014	-	-	W	W	-	-
August 2013	-	-	W	W	W	-
Vermont						
August 2014	-	-	W	-	-	-
July 2014	-	-	W	-	-	-
August 2013	-	-	-	-	-	-
Subdistrict 1B						
August 2014	W	W	2.924	2.895	W	W
July 2014	W	W	2.896	2.897	W	3.058
August 2013	W	W	3.011	3.020	3.848	3.096
Delaware						
August 2014	-	-	-	-	W	-
July 2014	-	-	-	-	-	W
August 2013	-	-	-	-	-	-
District of Columbia						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	-	-	-	-	-
Maryland						
August 2014	-	-	W	W	-	W
July 2014	-	-	W	W	-	W
August 2013	-	-	W	W	-	W
New Jersey						
August 2014	-	-	2.922	2.906	-	-
July 2014	-	-	2.883	2.907	-	W
August 2013	-	-	3.003	3.013	W	W
New York						
August 2014	W	W	W	2.975	W	W
July 2014	W	W	W	2.924	W	W
August 2013	W	W	W	3.081	W	W
Pennsylvania						
August 2014	W	W	W	2.852	W	W
July 2014	W	W	2.900	2.871	W	W
August 2013	W	W	3.018	3.065	3.790	W

See footnotes at end of table.

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.)
dollars per gallon excluding taxes

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C						
August 2014	W	3.754	2.934	2.925	-	W
July 2014	W	3.909	2.940	2.915	-	W
August 2013	W	4.012	3.056	3.038	-	3.248
Florida						
August 2014	-	3.656	2.944	2.926	-	-
July 2014	-	3.853	2.951	2.916	-	-
August 2013	W	3.905	3.070	3.041	-	-
Georgia						
August 2014	W	3.836	W	2.913	-	-
July 2014	-	3.988	2.866	2.924	-	-
August 2013	W	4.138	2.994	3.003	-	W
North Carolina						
August 2014	W	W	W	2.925	-	W
July 2014	W	W	W	2.908	-	W
August 2013	-	W	W	3.027	-	W
South Carolina						
August 2014	-	-	W	2.925	-	W
July 2014	-	-	W	2.923	-	W
August 2013	-	-	W	W	-	W
Virginia						
August 2014	-	W	2.910	2.916	-	W
July 2014	-	W	2.922	2.906	-	W
August 2013	-	W	3.020	W	-	-
West Virginia						
August 2014	-	-	W	W	-	-
July 2014	-	-	W	W	-	-
August 2013	-	-	W	-	-	-
PAD District 2						
August 2014	W	3.867	2.897	2.884	W	3.280
July 2014	W	3.978	2.899	2.868	W	3.281
August 2013	W	4.100	3.007	3.012	W	3.335
Illinois						
August 2014	W	W	2.896	W	W	W
July 2014	W	W	2.884	W	W	W
August 2013	W	W	3.004	W	W	W
Indiana						
August 2014	W	-	2.875	2.907	W	W
July 2014	-	-	2.890	2.918	W	W
August 2013	-	-	2.982	NA	W	W
Iowa						
August 2014	-	-	2.934	2.940	-	W
July 2014	-	-	2.945	2.941	-	W
August 2013	-	-	3.090	3.012	-	-
Kansas						
August 2014	W	W	W	W	-	3.184
July 2014	W	W	W	W	-	W
August 2013	W	W	W	W	-	W
Kentucky						
August 2014	-	W	W	W	-	W
July 2014	W	W	W	W	-	W
August 2013	W	W	W	W	-	W
Michigan						
August 2014	W	W	2.899	2.889	W	W
July 2014	-	-	2.905	2.908	W	W
August 2013	-	-	3.001	3.020	W	W
Minnesota						
August 2014	W	W	2.901	2.948	-	3.213
July 2014	W	W	2.908	2.963	-	3.230
August 2013	W	W	3.040	3.065	-	W
Missouri						
August 2014	W	-	W	W	-	W
July 2014	-	-	W	W	-	-
August 2013	-	-	W	W	-	-

See footnotes at end of table.

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.)
dollars per gallon excluding taxes

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)						
Nebraska						
August 2014	W	-	W	2.946	-	-
July 2014	W	-	W	2.942	-	-
August 2013	-	-	W	3.006	-	-
North Dakota						
August 2014	-	-	W	W	-	W
July 2014	-	-	W	W	-	-
August 2013	-	-	W	W	-	-
Ohio						
August 2014	-	-	2.904	2.826	W	W
July 2014	-	-	2.913	2.816	W	W
August 2013	-	-	3.007	W	W	W
Oklahoma						
August 2014	W	W	W	2.939	-	-
July 2014	W	-	W	2.894	-	-
August 2013	-	-	W	2.990	-	W
South Dakota						
August 2014	-	-	3.090	2.931	-	-
July 2014	-	-	3.086	2.936	-	W
August 2013	-	-	W	3.010	-	-
Tennessee						
August 2014	W	3.852	W	2.926	-	W
July 2014	W	W	W	2.928	-	W
August 2013	W	W	W	3.026	-	W
Wisconsin						
August 2014	-	-	W	W	-	W
July 2014	-	-	W	W	-	W
August 2013	-	-	W	W	-	W
PAD District 3						
August 2014	W	3.596	2.879	2.849	-	2.882
July 2014	W	3.805	2.873	2.857	-	2.833
August 2013	NA	3.847	3.008	2.977	-	3.038
Alabama						
August 2014	-	W	2.931	NA	-	W
July 2014	-	W	2.924	2.922	-	W
August 2013	-	W	3.056	3.032	-	W
Arkansas						
August 2014	W	-	W	W	-	-
July 2014	-	-	W	W	-	-
August 2013	-	-	W	W	-	-
Louisiana						
August 2014	W	3.567	2.863	2.834	-	W
July 2014	W	3.767	2.892	2.853	-	W
August 2013	W	W	2.997	2.980	-	W
Mississippi						
August 2014	-	W	W	2.848	-	W
July 2014	-	W	W	2.858	-	-
August 2013	W	W	3.047	2.970	-	-
New Mexico						
August 2014	W	-	W	2.950	-	-
July 2014	W	-	W	2.927	-	-
August 2013	-	-	W	W	-	-
Texas						
August 2014	W	3.597	2.881	2.857	-	W
July 2014	W	3.807	2.869	2.857	-	W
August 2013	NA	W	3.007	2.977	-	W

See footnotes at end of table.

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.)
dollars per gallon excluding taxes

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4						
August 2014	W	W	2.997	3.012	-	W
July 2014	W	W	2.981	3.007	-	W
August 2013	W	W	3.078	3.099	-	W
Colorado						
August 2014	W	-	2.942	2.944	-	-
July 2014	-	-	2.922	2.927	-	-
August 2013	-	-	3.028	3.021	-	-
Idaho						
August 2014	-	-	W	3.158	-	-
July 2014	-	-	W	3.146	-	-
August 2013	-	-	3.187	3.208	-	-
Montana						
August 2014	W	W	W	3.081	-	-
July 2014	W	W	W	3.078	-	W
August 2013	W	W	W	W	-	-
Utah						
August 2014	-	W	3.071	W	-	W
July 2014	-	W	3.049	3.054	-	W
August 2013	-	W	3.160	3.145	-	W
Wyoming						
August 2014	-	-	W	W	-	-
July 2014	-	-	W	W	-	-
August 2013	-	-	W	W	-	-
PAD District 5						
August 2014	W	3.919	2.923	2.911	-	W
July 2014	W	3.859	2.920	2.908	-	W
August 2013	W	4.092	2.976	2.982	-	W
Alaska						
August 2014	W	W	2.977	2.960	-	-
July 2014	W	-	3.001	2.999	-	-
August 2013	W	W	3.018	3.047	-	-
Arizona						
August 2014	W	W	2.946	2.928	-	-
July 2014	W	W	2.929	W	-	-
August 2013	W	W	3.022	3.014	-	-
California						
August 2014	-	3.852	2.906	2.902	-	W
July 2014	-	W	2.897	2.890	-	W
August 2013	-	3.922	2.959	2.961	-	W
Hawaii						
August 2014	-	W	W	W	-	-
July 2014	-	W	W	W	-	-
August 2013	-	W	W	W	-	-
Nevada						
August 2014	-	-	2.948	W	-	-
July 2014	-	-	2.931	W	-	-
August 2013	-	-	3.009	W	-	-
Oregon						
August 2014	-	W	2.934	W	-	-
July 2014	-	W	2.939	W	-	-
August 2013	-	W	2.992	W	-	-
Washington						
August 2014	-	W	2.912	2.927	-	-
July 2014	-	W	2.905	2.926	-	-
August 2013	-	W	2.954	2.997	-	-

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 33. Refiner prices of distillate fuels by PAD District and state
dollars per gallon excluding taxes

Geographic area month	No. 1 distillate		No. 2 distillate[a]		No. 4 fuel[b]	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States						
August 2014	W	3.236	3.013	2.896	W	2.269
July 2014	NA	3.218	3.031	2.918	W	2.501
August 2013	3.345	3.307	3.170	3.079	W	2.746
PAD District 1						
August 2014	-	3.347	3.001	2.870	-	-
July 2014	-	W	3.043	2.903	-	-
August 2013	W	3.489	3.197	3.080	W	W
Subdistrict 1A						
August 2014	-	W	W	2.919	-	-
July 2014	-	W	W	2.939	-	-
August 2013	-	W	3.236	3.090	W	-
Connecticut						
August 2014	-	-	W	2.912	-	-
July 2014	-	-	W	2.928	-	-
August 2013	-	-	W	NA	W	-
Maine						
August 2014	-	-	-	2.935	-	-
July 2014	-	-	-	2.967	-	-
August 2013	-	-	W	3.151	-	-
Massachusetts						
August 2014	-	-	W	2.923	-	-
July 2014	-	-	W	2.959	-	-
August 2013	-	-	3.267	3.126	W	-
New Hampshire						
August 2014	-	W	W	W	-	-
July 2014	-	W	W	W	-	-
August 2013	-	W	W	W	W	-
Rhode Island						
August 2014	-	-	W	2.907	-	-
July 2014	-	-	W	2.919	-	-
August 2013	-	-	W	3.101	-	-
Vermont						
August 2014	-	W	W	W	-	-
July 2014	-	W	W	W	-	-
August 2013	-	W	W	W	W	-
Subdistrict 1B						
August 2014	-	3.340	W	2.849	-	-
July 2014	-	W	W	2.887	-	-
August 2013	W	W	3.218	3.054	W	W
Delaware						
August 2014	-	-	W	2.858	-	-
July 2014	-	-	W	2.882	-	-
August 2013	-	-	W	2.994	-	-
District of Columbia						
August 2014	-	-	-	W	-	-
July 2014	-	-	-	W	-	-
August 2013	-	-	W	W	-	-
Maryland						
August 2014	-	-	W	2.872	-	-
July 2014	-	-	W	2.909	-	-
August 2013	-	-	W	3.087	W	-
New Jersey						
August 2014	-	-	3.025	2.844	-	-
July 2014	-	-	3.070	2.871	-	-
August 2013	-	-	3.159	3.006	W	-
New York						
August 2014	-	W	3.063	2.892	-	-
July 2014	-	W	3.129	2.939	-	-
August 2013	-	W	3.293	3.113	W	W
Pennsylvania						
August 2014	-	W	3.121	2.840	-	-
July 2014	-	W	3.176	2.882	-	-
August 2013	W	W	3.214	3.065	W	-

See footnotes at end of table.

Table 33. Refiner prices of distillate fuels by PAD District and state (cont.)
dollars per gallon excluding taxes

Geographic area month	No. 1 distillate		No. 2 distillate[a]		No. 4 fuel[b]	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C						
August 2014	-	-	2.963	2.897	-	-
July 2014	-	-	2.997	2.921	-	-
August 2013	-	W	3.166	3.116	W	-
Florida						
August 2014	-	-	2.957	2.943	-	-
July 2014	-	-	2.972	2.962	-	-
August 2013	-	-	3.195	3.180	-	-
Georgia						
August 2014	-	-	NA	2.873	-	-
July 2014	-	-	NA	2.900	-	-
August 2013	-	W	3.089	3.095	-	-
North Carolina						
August 2014	-	-	2.881	2.873	-	-
July 2014	-	-	2.908	2.901	-	-
August 2013	-	-	3.098	3.088	-	-
South Carolina						
August 2014	-	-	2.902	2.876	-	-
July 2014	-	-	2.922	2.903	-	-
August 2013	-	W	3.172	3.102	-	-
Virginia						
August 2014	-	-	2.995	2.881	-	-
July 2014	-	-	3.051	2.901	-	-
August 2013	-	-	3.129	3.083	W	-
West Virginia						
August 2014	-	-	W	2.909	-	-
July 2014	-	-	W	2.937	-	-
August 2013	-	-	W	3.107	-	-
PAD District 2						
August 2014	W	3.167	3.005	2.900	-	W
July 2014	W	3.209	3.023	2.927	-	W
August 2013	W	3.288	3.161	3.099	-	W
Illinois						
August 2014	W	W	3.065	2.861	-	-
July 2014	W	W	3.091	2.899	-	-
August 2013	W	W	3.198	3.052	-	-
Indiana						
August 2014	-	W	3.018	2.873	-	-
July 2014	-	W	W	2.910	-	-
August 2013	W	3.329	3.153	3.044	-	-
Iowa						
August 2014	-	W	3.008	2.934	-	-
July 2014	-	W	3.008	2.949	-	-
August 2013	-	W	3.165	3.176	-	-
Kansas						
August 2014	-	3.127	2.893	2.915	-	-
July 2014	-	3.111	W	2.926	-	-
August 2013	-	3.209	3.118	3.133	-	-
Kentucky						
August 2014	-	W	W	2.906	-	W
July 2014	W	W	W	2.918	-	W
August 2013	-	W	W	3.096	-	W
Michigan						
August 2014	W	W	3.111	2.862	-	-
July 2014	W	W	3.172	2.941	-	-
August 2013	W	W	3.092	3.044	-	-
Minnesota						
August 2014	W	3.104	3.042	2.964	-	-
July 2014	W	3.055	3.034	2.966	-	-
August 2013	W	3.271	3.201	3.149	-	-
Missouri						
August 2014	-	W	W	2.908	-	-
July 2014	W	-	W	2.919	-	-
August 2013	-	-	3.142	3.126	-	-

See footnotes at end of table.

Table 33. Refiner prices of distillate fuels by PAD District and state (cont.)
dollars per gallon excluding taxes

Geographic area month	No. 1 distillate		No. 2 distillate[a]		No. 4 fuel[b]	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)						
Nebraska						
August 2014	-	W	W	2.924	-	-
July 2014	-	W	W	2.950	-	-
August 2013	-	W	W	3.177	-	-
North Dakota						
August 2014	-	3.257	3.081	3.035	-	-
July 2014	-	3.240	3.066	3.031	-	-
August 2013	-	W	3.172	3.206	-	-
Ohio						
August 2014	-	W	3.058	2.877	-	-
July 2014	-	W	3.125	2.919	-	-
August 2013	-	W	3.235	3.069	-	-
Oklahoma						
August 2014	-	-	NA	2.900	-	-
July 2014	-	-	W	2.899	-	-
August 2013	-	-	3.127	3.105	-	-
South Dakota						
August 2014	-	3.196	W	2.919	-	-
July 2014	W	W	3.252	2.986	-	-
August 2013	-	-	3.385	3.161	-	-
Tennessee						
August 2014	-	-	2.986	2.886	-	-
July 2014	-	-	3.012	2.899	-	-
August 2013	-	-	3.095	3.095	-	-
Wisconsin						
August 2014	W	3.234	3.122	2.892	-	-
July 2014	W	3.332	3.163	2.943	-	-
August 2013	-	W	3.228	3.095	-	-
PAD District 3						
August 2014	-	W	2.909	2.846	-	W
July 2014	-	W	2.932	2.884	-	W
August 2013	-	-	3.101	3.033	-	W
Alabama						
August 2014	-	-	2.909	2.865	-	-
July 2014	-	-	2.937	2.880	-	-
August 2013	-	-	3.083	3.069	-	-
Arkansas						
August 2014	-	W	W	2.888	-	-
July 2014	-	-	W	2.917	-	-
August 2013	-	-	W	3.128	-	-
Louisiana						
August 2014	-	-	W	2.814	-	-
July 2014	-	W	W	2.859	-	-
August 2013	-	-	W	3.009	-	-
Mississippi						
August 2014	-	-	2.883	2.858	-	-
July 2014	-	-	2.892	2.879	-	-
August 2013	-	-	3.082	3.047	-	-
New Mexico						
August 2014	-	-	3.044	2.923	-	-
July 2014	-	-	3.069	2.938	-	-
August 2013	-	-	3.124	3.065	-	-
Texas						
August 2014	-	-	2.896	2.850	-	W
July 2014	-	-	2.920	2.889	-	W
August 2013	-	-	3.094	3.033	-	W

See footnotes at end of table.

Table 33. Refiner prices of distillate fuels by PAD District and state (cont.)
dollars per gallon excluding taxes

Geographic area month	No. 1 distillate		No. 2 distillate[a]		No. 4 fuel[b]	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4						
August 2014	W	3.316	3.096	3.096	W	-
July 2014	W	3.254	3.109	3.068	W	-
August 2013	W	3.430	3.253	3.196	-	-
Colorado						
August 2014	-	3.438	3.087	3.031	-	-
July 2014	-	3.346	3.062	3.002	-	-
August 2013	-	3.406	3.223	3.196	-	-
Idaho						
August 2014	W	3.150	3.301	3.158	-	-
July 2014	W	W	3.313	3.172	-	-
August 2013	W	W	3.426	3.246	-	-
Montana						
August 2014	W	3.371	3.248	3.105	-	-
July 2014	W	3.359	3.342	3.109	-	-
August 2013	W	3.404	3.308	3.147	-	-
Utah						
August 2014	W	3.442	3.071	3.083	W	-
July 2014	W	W	3.079	3.039	W	-
August 2013	W	W	3.263	3.247	-	-
Wyoming						
August 2014	-	3.213	3.039	3.166	-	-
July 2014	-	W	3.064	3.170	-	-
August 2013	-	W	3.191	3.162	-	-
PAD District 5						
August 2014	W	3.274	3.101	2.994	-	-
July 2014	NA	3.337	3.095	2.958	-	-
August 2013	W	3.288	3.202	3.119	-	-
Alaska						
August 2014	W	3.337	3.426	W	-	-
July 2014	NA	3.342	3.453	W	-	-
August 2013	W	3.309	3.620	W	-	-
Arizona						
August 2014	-	-	W	3.013	-	-
July 2014	-	-	W	2.983	-	-
August 2013	-	-	W	3.121	-	-
California						
August 2014	-	-	3.023	2.974	-	-
July 2014	-	-	3.001	2.960	-	-
August 2013	-	-	3.121	3.122	-	-
Hawaii						
August 2014	-	-	W	W	-	-
July 2014	-	-	W	W	-	-
August 2013	-	-	W	W	-	-
Nevada						
August 2014	-	-	3.135	3.059	-	-
July 2014	-	-	3.130	3.028	-	-
August 2013	-	-	3.257	3.204	-	-
Oregon						
August 2014	-	-	3.297	3.045	-	-
July 2014	-	-	3.248	2.939	-	-
August 2013	-	-	3.207	3.072	-	-
Washington						
August 2014	-	W	3.198	2.973	-	-
July 2014	-	NA	3.185	2.884	-	-
August 2013	-	NA	3.257	3.091	-	-

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[a] Includes sales of No. 2 fuel oil and diesel fuels.

[b] Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

Volume of Petroleum Products

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state
thousand gallons per day

Geographic area month	Regular						Midgrade			
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States										
August 2014	16,134.6	17,632.1	18,813.9	222,734.2	17,812.4	1,306.6	1,315.8	407.1	3,161.0	-
July 2014	16,043.8	17,518.3	18,310.4	222,982.7	17,945.1	1,273.2	1,282.4	398.2	3,270.2	-
August 2013	18,728.0	20,240.9	24,759.1	216,172.2	18,136.4	1,549.5	1,561.5	602.5	8,305.4	-
PAD District 1										
August 2014	1,852.8	1,887.6	W	66,450.1	W	186.4	189.8	6.6	971.7	-
July 2014	1,847.3	1,890.8	W	W	NA	181.6	184.5	W	W	-
August 2013	5,860.5	5,979.9	1,508.3	67,630.7	2,493.7	523.7	528.6	21.0	1,091.2	-
Subdistrict 1A										
August 2014	-	W	W	W	W	-	-	W	W	-
July 2014	-	W	W	W	W	-	-	W	W	-
August 2013	W	W	W	5,241.0	W	W	W	W	W	-
Connecticut										
August 2014	-	W	W	1,979.5	W	-	-	W	W	-
July 2014	-	W	W	1,945.6	W	-	-	W	W	-
August 2013	W	W	W	2,131.2	W	W	W	W	W	-
Maine										
August 2014	-	-	-	W	-	-	-	-	W	-
July 2014	-	-	-	W	-	-	-	-	W	-
August 2013	-	-	-	W	-	-	-	-	W	-
Massachusetts										
August 2014	-	-	NA	1,218.9	-	-	-	-	13.2	-
July 2014	-	-	W	W	-	-	-	-	15.6	-
August 2013	W	W	W	1,682.0	W	W	W	W	W	-
New Hampshire										
August 2014	-	-	-	W	-	-	-	-	-	-
July 2014	-	-	-	W	-	-	-	-	W	-
August 2013	W	W	-	W	-	W	W	-	-	-
Rhode Island										
August 2014	-	W	W	W	W	-	-	-	13.1	-
July 2014	-	-	W	W	W	-	-	-	13.6	-
August 2013	W	W	W	W	W	W	W	-	16.2	-
Vermont										
August 2014	-	-	-	103.6	-	-	-	-	W	-
July 2014	-	-	-	104.6	-	-	-	-	W	-
August 2013	-	-	-	122.3	-	-	-	-	W	-
Subdistrict 1B										
August 2014	1,254.5	1,270.0	W	W	1,137.8	W	W	W	W	-
July 2014	1,264.6	1,281.4	W	20,672.1	499.0	W	W	W	W	-
August 2013	3,247.4	3,305.1	1,329.2	20,379.4	1,494.1	336.2	336.5	W	W	-
Delaware										
August 2014	-	-	-	904.1	-	-	-	-	16.1	-
July 2014	-	-	-	875.0	-	-	-	-	18.2	-
August 2013	W	W	-	698.5	W	W	W	-	W	-
District of Columbia										
August 2014	-	-	-	-	-	-	-	-	-	-
July 2014	-	-	-	-	-	-	-	-	-	-
August 2013	-	-	W	-	-	-	W	W	-	-
Maryland										
August 2014	-	W	W	3,568.1	W	-	W	-	107.6	-
July 2014	-	W	W	W	W	-	-	-	102.3	-
August 2013	-	W	W	3,577.1	W	-	-	W	W	-
New Jersey										
August 2014	W	W	W	W	191.4	W	W	W	W	-
July 2014	W	W	W	6,709.9	W	W	W	W	W	-
August 2013	W	W	W	6,108.9	W	W	W	W	W	-
New York										
August 2014	W	754.3	W	5,138.3	W	W	W	W	W	-
July 2014	W	772.9	W	W	W	W	W	W	W	-
August 2013	1,946.8	1,958.8	978.1	W	W	204.5	204.5	W	W	-
Pennsylvania										
August 2014	W	W	-	W	W	W	W	-	55.5	-
July 2014	W	W	-	4,457.1	W	W	W	-	51.7	-
August 2013	664.8	665.7	W	W	-	52.5	52.5	W	W	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Premium						All grades					
	Sales to end users		Sales for resale			Through retail outlets	Sales to end users		Sales for resale			
	Through retail outlets	Total[a]	DTW	Rack	Bulk		Total[a]	DTW	Rack	Bulk		
United States												
August 2014	1,883.7	2,000.3	4,211.4	25,737.5	2,346.2	19,324.9	20,948.1	23,432.4	251,632.7	20,158.5		
July 2014	1,798.9	1,907.1	4,004.8	25,452.5	1,963.3	19,115.9	20,707.6	22,713.4	251,705.5	19,908.5		
August 2013	2,197.0	2,318.1	4,650.3	24,283.8	3,444.2	22,474.5	24,120.5	30,011.9	248,761.4	21,580.6		
PAD District 1												
August 2014	283.4	289.0	W	W	W	2,322.6	2,366.5	W	W	W	2,165.2	
July 2014	260.4	264.8	W	W	78.5	2,289.3	2,340.1	W	W	W	NA	
August 2013	745.8	769.9	317.9	8,018.0	194.9	7,130.0	7,278.4	1,847.3	76,739.8	2,688.6		
Subdistrict 1A												
August 2014	-	W	W	W	W	-	-	W	W	W	W	
July 2014	-	-	W	W	W	-	-	W	W	W	W	
August 2013	W	W	W	W	W	W	W	W	W	5,993.5	W	
Connecticut												
August 2014	-	-	W	W	-	-	-	W	W	2,325.4	W	
July 2014	-	-	W	W	-	-	-	W	W	2,283.8	W	
August 2013	W	W	W	W	W	-	W	W	W	2,484.4	W	
Maine												
August 2014	-	-	-	W	-	-	-	-	-	522.3	-	
July 2014	-	-	-	W	-	-	-	-	-	514.4	-	
August 2013	-	-	-	W	-	-	-	-	-	558.2	-	
Massachusetts												
August 2014	-	W	NA	158.9	-	-	-	W	NA	1,390.9	-	
July 2014	-	-	W	W	-	-	-	W	W	-	-	
August 2013	W	W	W	W	W	W	W	W	W	1,920.1	W	
New Hampshire												
August 2014	-	-	-	W	-	-	-	-	-	W	-	
July 2014	-	-	-	W	-	-	-	-	-	W	-	
August 2013	W	W	-	W	-	W	W	-	-	W	-	
Rhode Island												
August 2014	-	-	W	W	-	-	-	W	W	808.7	W	
July 2014	-	-	W	W	-	-	-	W	W	823.6	W	
August 2013	W	W	W	W	W	-	W	W	W	W	W	
Vermont												
August 2014	-	-	-	W	-	-	-	-	-	W	-	
July 2014	-	-	-	W	-	-	-	-	-	W	-	
August 2013	-	-	-	W	-	-	-	-	-	W	-	
Subdistrict 1B												
August 2014	W	W	W	2,649.1	W	1,670.8	1,687.5	W	23,871.3	W		
July 2014	W	W	W	W	W	1,655.0	1,672.9	W	23,533.6	W		
August 2013	495.3	510.6	W	W	160.5	4,078.9	4,152.3	1,644.4	23,131.6	1,654.6		
Delaware												
August 2014	-	-	-	96.9	-	-	-	-	-	1,017.1	-	
July 2014	-	-	-	99.6	-	-	-	-	-	992.8	-	
August 2013	W	W	-	W	W	W	W	-	-	782.1	W	
District of Columbia												
August 2014	-	-	-	-	-	-	-	-	-	-	-	
July 2014	-	-	-	-	-	-	-	-	-	-	-	
August 2013	-	-	W	-	-	-	-	W	W	-	-	
Maryland												
August 2014	-	-	-	521.1	-	-	-	W	W	4,196.8	W	
July 2014	-	W	W	492.6	-	-	-	W	W	W	W	
August 2013	-	W	W	W	W	W	W	W	W	4,199.2	W	
New Jersey												
August 2014	W	W	W	W	-	W	W	W	W	W	191.4	
July 2014	W	W	W	879.4	W	W	W	W	W	W	97.2	
August 2013	W	W	W	W	W	W	W	W	W	W	465.2	
New York												
August 2014	W	W	W	W	W	W	1,013.4	W	5,862.0	W		
July 2014	W	W	W	W	W	W	1,018.2	W	5,880.4	W		
August 2013	299.5	301.3	W	677.6	W	2,450.8	2,464.5	1,219.9	5,894.7	125.3		
Pennsylvania												
August 2014	W	W	-	W	W	W	W	-	W	W		
July 2014	W	W	-	437.6	-	W	W	-	-	4,946.4	W	
August 2013	49.0	49.0	W	W	-	766.3	767.2	W	W	W	-	

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Regular			Midgrade						
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C										
August 2014	598.3	W	W	41,007.3	W	W	W	W	W	
July 2014	582.6	W	W	40,715.1	W	W	W	W	W	
August 2013	W	W	W	42,010.3	W	W	W	W	W	
Florida										
August 2014	-	W	-	13,464.1	-	-	-	-	174.3	
July 2014	-	W	-	13,190.2	-	-	-	-	171.2	
August 2013	W	W	W	W	-	W	W	W	W	
Georgia										
August 2014	W	W	W	W	-	W	W	W	W	
July 2014	W	W	W	W	-	W	W	W	W	
August 2013	-	W	W	W	-	-	-	-	107.7	
North Carolina										
August 2014	-	W	-	W	W	-	-	-	151.7	
July 2014	-	W	-	W	W	-	-	-	158.3	
August 2013	-	W	-	W	W	-	-	-	170.0	
South Carolina										
August 2014	-	W	-	4,577.7	-	-	W	-	73.4	
July 2014	-	W	-	4,548.1	-	-	W	-	78.1	
August 2013	W	W	W	W	-	W	W	W	W	
Virginia										
August 2014	W	41.1	-	6,842.7	-	W	W	-	142.5	
July 2014	W	43.8	-	W	W	W	W	-	147.7	
August 2013	W	81.7	W	6,690.2	W	W	7.3	W	W	
West Virginia										
August 2014	W	W	-	650.3	-	W	W	-	11.5	
July 2014	W	W	-	658.5	-	W	W	-	10.5	
August 2013	W	W	-	744.0	-	W	W	-	11.9	
PAD District 2										
August 2014	8,450.8	9,730.0	W	72,242.1	W	364.0	367.2	W	W	
July 2014	8,540.1	9,798.1	W	73,604.7	W	362.5	366.8	W	W	
August 2013	W	8,975.0	W	69,601.0	W	322.2	325.9	W	W	
Illinois										
August 2014	W	W	-	W	W	W	W	-	176.3	
July 2014	W	W	-	W	W	W	W	-	175.6	
August 2013	W	W	-	10,528.3	-	W	W	-	199.9	
Indiana										
August 2014	W	W	W	5,418.4	W	W	W	W	W	
July 2014	W	W	W	5,402.2	W	W	W	W	W	
August 2013	W	W	W	5,394.4	W	W	W	W	W	
Iowa										
August 2014	-	W	-	2,452.4	-	-	-	-	107.8	
July 2014	-	W	-	2,337.3	-	-	-	-	109.3	
August 2013	-	W	-	1,306.9	-	-	W	-	1,481.2	
Kansas										
August 2014	W	W	-	W	W	W	W	-	46.5	
July 2014	W	W	-	W	W	W	W	-	53.0	
August 2013	W	W	-	W	W	-	W	-	936.1	
Kentucky										
August 2014	W	724.7	-	W	W	W	W	-	22.9	
July 2014	W	734.2	-	W	W	W	W	-	23.6	
August 2013	W	W	-	W	W	W	W	-	25.5	
Michigan										
August 2014	W	W	-	8,607.7	-	W	W	-	44.3	
July 2014	W	W	-	8,777.5	-	W	W	-	45.8	
August 2013	W	W	-	8,752.6	-	W	W	-	46.6	
Minnesota										
August 2014	W	W	-	5,282.0	-	W	W	-	189.0	
July 2014	W	W	-	5,471.4	-	W	W	-	192.5	
August 2013	W	W	-	W	W	W	W	-	794.8	
Missouri										
August 2014	-	W	-	2,904.1	-	-	-	-	21.0	
July 2014	-	W	-	3,044.4	-	-	-	-	19.6	
August 2013	-	W	-	2,816.0	-	-	W	-	571.6	

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Premium						All grades					
	Sales to end users			Sales for resale			Sales to end users			Sales for resale		
	Through retail outlets	Total[a]		DTW	Rack	Bulk	Through retail outlets	Total[a]		DTW	Rack	Bulk
Subdistrict 1C												
August 2014	W	31.4		W	W	-	651.7	W		W	46,603.1	W
July 2014	W	W		W	W	W	634.2	W		W	46,215.8	W
August 2013	W	W		W	W	W	W	W		W	47,614.6	W
Florida												
August 2014	-	W		-	1,818.2	-	-	1.7		-	15,456.5	-
July 2014	-	W		-	1,732.4	-	-	1.7		-	15,093.7	-
August 2013	W	W		W	W	-	W	W		W	W	-
Georgia												
August 2014	W	W		W	W	-	W	W		W	W	-
July 2014	W	W		W	W	-	W	W		W	W	-
August 2013	-	NA		W	W	W	-	W		W	8,085.8	W
North Carolina												
August 2014	-	-		-	866.6	-	-	W		-	W	W
July 2014	-	-		-	868.9	-	-	W		-	W	W
August 2013	-	W		-	976.2	-	-	W		-	W	W
South Carolina												
August 2014	-	-		-	450.8	-	-	W		-	5,101.9	-
July 2014	-	-		-	444.3	-	-	W		-	5,070.5	-
August 2013	W	W		W	W	-	W	W		W	W	-
Virginia												
August 2014	W	W		-	925.5	-	W	46.6		-	7,910.7	-
July 2014	W	W		-	W	W	W	49.5		-	W	W
August 2013	W	14.4		W	W	W	W	103.3		W	7,711.2	W
West Virginia												
August 2014	W	W		-	36.7	-	W	W		-	698.5	-
July 2014	W	W		-	38.1	-	W	W		-	707.1	-
August 2013	W	W		-	40.7	-	W	W		-	796.6	-
PAD District 2												
August 2014	501.6	590.9		W	W	W	9,316.4	10,688.1		W	79,602.7	W
July 2014	494.4	578.2		W	W	W	9,397.0	10,743.1		W	81,147.1	W
August 2013	475.3	543.7		W	W	W	W	9,844.6		65.6	81,700.0	2,450.4
Illinois												
August 2014	W	W		-	W	W	W	W		-	W	W
July 2014	W	W		-	W	W	W	W		-	11,967.2	334.8
August 2013	W	W		-	1,131.5	-	W	W		-	11,859.7	-
Indiana												
August 2014	W	W		W	W	-	W	W		W	5,883.4	W
July 2014	W	W		W	W	-	W	W		W	5,869.6	W
August 2013	W	W		W	W	-	W	W		W	5,881.6	W
Iowa												
August 2014	-	-		-	287.6	-	-	W		-	2,847.9	-
July 2014	-	-		-	342.1	-	-	W		-	2,788.8	-
August 2013	-	-		-	155.1	-	-	W		-	2,943.2	-
Kansas												
August 2014	-	-		-	W	W	W	W		-	4,067.3	453.9
July 2014	-	-		-	W	W	W	W		-	4,306.7	250.6
August 2013	-	-		-	W	W	W	W		-	4,096.5	759.6
Kentucky												
August 2014	W	W		-	228.7	-	W	790.5		-	W	W
July 2014	W	W		-	226.5	-	W	798.9		-	W	W
August 2013	W	W		-	W	W	W	W		-	W	W
Michigan												
August 2014	W	W		-	W	W	W	W		-	W	W
July 2014	W	W		-	W	W	W	W		-	W	W
August 2013	W	W		-	W	W	W	W		-	W	W
Minnesota												
August 2014	W	W		-	W	W	W	W		-	W	W
July 2014	W	W		-	W	W	W	W		-	W	W
August 2013	W	W		-	W	W	W	W		-	W	W
Missouri												
August 2014	-	W		-	250.7	-	-	W		-	3,175.8	-
July 2014	-	-		-	261.9	-	-	W		-	3,325.9	-
August 2013	-	-		-	227.9	-	-	W		-	3,615.5	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)										
Nebraska										
August 2014	W	W	-	1,294.8	-	W	W	-	78.1	-
July 2014	W	W	-	1,367.0	-	W	W	-	83.8	-
August 2013	W	4.4	-	962.9	-	W	W	-	777.9	-
North Dakota										
August 2014	W	W	-	976.7	-	W	W	-	43.3	-
July 2014	NA	W	-	1,180.2	-	NA	W	-	55.6	-
August 2013	W	W	-	716.3	-	W	W	-	311.2	-
Ohio										
August 2014	W	2,681.8	-	8,985.1	-	W	W	-	76.8	-
July 2014	W	2,682.6	-	9,288.5	-	W	W	-	81.5	-
August 2013	W	2,664.4	-	W	W	W	W	-	95.4	-
Oklahoma										
August 2014	W	W	-	W	W	W	W	-	11.2	-
July 2014	W	W	-	W	W	W	W	-	10.5	-
August 2013	W	W	W	3,734.4	W	W	W	-	124.6	-
South Dakota										
August 2014	W	W	-	811.3	-	W	W	-	41.6	-
July 2014	W	W	-	934.6	-	W	W	-	50.0	-
August 2013	W	W	-	832.9	-	W	W	-	279.7	-
Tennessee										
August 2014	W	698.3	W	8,245.3	W	W	W	W	W	-
July 2014	W	661.6	W	W	-	W	W	W	W	-
August 2013	W	30.9	-	8,663.1	-	W	W	-	121.3	-
Wisconsin										
August 2014	W	W	-	5,420.6	-	W	W	-	86.8	-
July 2014	W	W	-	5,593.3	-	W	W	-	93.5	-
August 2013	W	W	-	5,591.4	-	W	W	-	300.0	-
PAD District 3										
August 2014	NA	NA	92.4	46,186.3	12,380.8	NA	NA	W	W	-
July 2014	1,157.5	1,211.7	91.2	45,640.1	13,141.2	70.7	71.1	W	W	-
August 2013	W	456.9	W	W	10,916.8	W	W	W	W	-
Alabama										
August 2014	W	W	W	W	-	W	W	W	W	-
July 2014	W	W	W	W	-	W	W	W	W	-
August 2013	-	W	W	W	-	-	-	W	W	-
Arkansas										
August 2014	W	W	W	2,911.9	W	W	W	-	29.5	-
July 2014	W	W	W	2,895.0	W	W	W	-	29.2	-
August 2013	-	W	W	W	-	-	-	W	W	-
Louisiana										
August 2014	-	W	-	W	W	-	-	-	49.5	-
July 2014	-	W	W	W	W	964.8	-	-	49.9	-
August 2013	-	W	W	W	W	1,056.4	-	W	W	-
Mississippi										
August 2014	W	35.3	-	W	W	W	W	-	37.8	-
July 2014	W	30.7	-	W	W	W	W	-	41.2	-
August 2013	-	W	W	W	W	W	-	-	45.1	-
New Mexico										
August 2014	W	NA	W	W	-	W	W	W	W	-
July 2014	327.8	337.2	W	W	-	W	W	W	W	-
August 2013	W	W	150.7	1,510.3	-	W	W	W	W	-
Texas										
August 2014	NA	NA	W	W	10,323.3	NA	NA	W	W	-
July 2014	W	NA	W	W	11,006.5	W	W	W	W	-
August 2013	W	111.9	W	25,801.0	W	W	W	W	W	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Premium						All grades					
	Sales to end users			Sales for resale			Sales to end users			Sales for resale		
	Through retail outlets	Total[a]		DTW	Rack	Bulk	Through retail outlets	Total[a]		DTW	Rack	Bulk
PAD District 2 (cont.)												
Nebraska												
August 2014	W	W	-	168.0	-	-	W	W	-	1,540.8	-	-
July 2014	W	W	-	177.0	-	-	W	W	-	1,627.8	-	-
August 2013	W	W	-	81.1	-	-	W	8.2	-	1,821.9	-	-
North Dakota												
August 2014	W	W	-	88.5	-	-	W	W	-	1,108.5	-	-
July 2014	NA	W	-	105.9	-	-	NA	W	-	1,341.7	-	-
August 2013	W	W	-	74.1	-	-	W	W	-	1,101.5	-	-
Ohio												
August 2014	W	W	-	W	W	W	W	2,922.7	-	W	W	-
July 2014	W	W	-	W	W	W	W	2,920.4	-	W	W	-
August 2013	W	W	-	W	W	W	W	2,901.5	-	W	W	-
Oklahoma												
August 2014	W	W	-	W	W	W	W	W	-	4,296.5	494.5	-
July 2014	W	W	-	W	W	W	W	W	-	4,335.7	203.2	-
August 2013	W	W	W	W	W	W	W	W	W	W	1,245.1	-
South Dakota												
August 2014	W	W	-	110.6	-	-	W	W	-	963.5	-	-
July 2014	W	W	-	110.9	-	-	W	W	-	1,095.5	-	-
August 2013	W	W	-	93.5	-	-	W	W	-	1,206.1	-	-
Tennessee												
August 2014	W	W	W	W	W	W	W	794.7	W	9,089.0	W	-
July 2014	W	W	W	778.8	W	W	W	752.2	W	9,190.1	W	-
August 2013	W	W	-	768.6	-	W	W	33.2	-	9,553.1	-	-
Wisconsin												
August 2014	W	W	-	451.2	-	-	W	W	-	5,958.6	-	-
July 2014	W	W	-	493.7	-	-	W	W	-	6,180.5	-	-
August 2013	W	W	-	475.9	-	-	W	W	-	6,367.3	-	-
PAD District 3												
August 2014	NA	NA	W	W	1,691.2	NA	NA	105.0	51,189.6	14,072.0		
July 2014	86.0	91.3	W	W	1,333.8	1,314.2	1,374.0	102.0	50,569.8	14,475.1		
August 2013	W	W	W	4,052.4	W	W	556.5	W	47,523.0	W		
Alabama												
August 2014	W	W	W	W	-	W	W	W	W	W	-	-
July 2014	W	W	W	371.3	W	W	W	W	W	4,552.5	W	-
August 2013	-	W	-	W	W	-	W	W	W	4,714.8	W	-
Arkansas												
August 2014	W	W	-	224.5	-	W	W	W	W	3,166.0	W	-
July 2014	W	W	-	218.8	-	W	W	W	W	3,143.0	W	-
August 2013	-	-	W	W	-	-	W	W	W	W	-	-
Louisiana												
August 2014	-	-	W	W	-	-	W	W	W	6,297.6	W	-
July 2014	-	-	W	W	-	-	W	W	W	W	964.8	-
August 2013	-	W	W	426.6	W	-	W	W	W	5,995.5	W	-
Mississippi												
August 2014	W	W	-	W	W	W	38.1	-	W	W	W	-
July 2014	W	W	-	W	W	W	33.4	-	3,331.0	1,680.2		
August 2013	-	W	W	218.9	W	-	23.3	W	W	W	1,862.7	
New Mexico												
August 2014	W	W	W	W	-	W	NA	W	W	W	-	-
July 2014	W	W	33.7	W	W	-	409.5	W	W	W	-	-
August 2013	W	W	W	W	-	W	W	169.4	W	1,701.9	-	-
Texas												
August 2014	NA	NA	W	3,051.3	W	NA	NA	W	32,303.8	W		
July 2014	W	NA	W	2,953.1	W	W	NA	W	31,624.4	W		
August 2013	W	W	W	2,413.6	W	W	142.6	W	28,703.6	W		

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Regular				Midgrade				
	Sales to end users		Sales for resale		Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack
PAD District 4									
August 2014	398.9	413.2	W	W	-	78.9	80.9	-	145.7
July 2014	406.0	420.6	W	W	-	80.6	81.6	-	148.6
August 2013	284.3	301.1	W	W	W	W	W	-	177.9
Colorado									
August 2014	168.4	172.0	W	W	-	43.9	44.9	-	81.8
July 2014	169.5	173.9	W	W	-	45.2	46.0	-	76.7
August 2013	167.4	174.4	W	W	W	43.0	43.5	-	120.8
Idaho									
August 2014	W	74.9	-	1,467.9	-	W	W	-	9.9
July 2014	W	W	-	1,404.0	-	W	W	-	18.4
August 2013	W	NA	-	1,536.9	-	W	W	-	10.8
Montana									
August 2014	W	W	-	1,298.3	-	W	W	-	14.0
July 2014	W	W	-	1,432.8	-	W	W	-	15.0
August 2013	W	W	-	1,393.4	-	W	W	-	10.5
Utah									
August 2014	W	W	-	2,579.9	-	W	W	-	24.7
July 2014	W	W	-	2,565.8	-	W	W	-	24.3
August 2013	W	W	-	2,556.4	-	W	W	-	19.0
Wyoming									
August 2014	W	11.8	-	774.6	-	W	W	-	15.4
July 2014	W	11.3	-	859.4	-	W	W	-	14.2
August 2013	NA	W	-	779.1	-	NA	NA	-	16.6
PAD District 5									
August 2014	4,148.9	4,259.2	17,396.3	W	W	601.3	601.7	W	W
July 2014	4,093.0	4,197.0	W	26,991.5	W	577.7	578.4	W	W
August 2013	NA	NA	W	25,484.6	W	592.5	594.4	W	W
Alaska									
August 2014	W	W	W	494.9	W	W	W	W	W
July 2014	W	W	W	W	NA	W	W	W	8.8
August 2013	W	NA	W	W	W	W	W	W	4.3
Arizona									
August 2014	NA	W	W	4,065.7	W	NA	W	W	W
July 2014	W	W	W	3,756.5	W	W	W	W	W
August 2013	W	W	W	2,922.4	W	W	W	W	W
California									
August 2014	3,191.4	3,198.3	12,885.6	13,811.8	1,699.7	W	W	284.4	286.1
July 2014	3,155.4	3,161.8	12,457.9	13,787.4	1,802.8	W	W	271.5	294.4
August 2013	NA	NA	14,068.5	13,369.2	1,422.4	W	W	413.9	244.5
Hawaii									
August 2014	W	W	W	W	W	W	W	W	W
July 2014	W	W	W	W	W	W	W	W	W
August 2013	W	W	W	W	W	W	W	W	W
Nevada									
August 2014	W	W	788.6	W	W	W	W	W	W
July 2014	W	W	795.5	W	W	W	W	W	W
August 2013	NA	W	854.7	W	W	NA	NA	W	W
Oregon									
August 2014	148.9	149.5	W	2,570.7	W	6.8	6.8	8.0	22.5
July 2014	144.0	144.6	W	2,650.3	W	6.6	6.6	7.1	20.1
August 2013	144.8	145.2	973.3	W	W	6.9	6.9	W	W
Washington									
August 2014	324.3	330.6	W	4,923.1	W	28.7	28.9	31.3	64.2
July 2014	315.5	322.9	W	4,880.2	W	28.2	28.5	30.6	63.6
August 2013	279.0	285.6	1,366.6	W	W	27.5	27.6	W	W

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Premium						All grades					
	Sales to end users		Sales for resale			Through retail outlets	Sales to end users		Sales for resale			
	Through retail outlets	Total[a]	DTW	Rack	Bulk		Total[a]	DTW	Rack	Bulk		
PAD District 4												
August 2014	61.4	63.6	W	W	-	539.2	557.7	W	W	-		
July 2014	62.0	63.9	W	W	-	548.6	566.2	W	W	-		
August 2013	W	W	W	W	-	386.4	406.1	W	12,547.1	W		
Colorado												
August 2014	27.8	27.8	W	W	-	240.2	244.7	W	W	-		
July 2014	27.6	27.7	W	W	-	242.3	247.6	W	W	-		
August 2013	25.2	25.5	W	W	-	235.6	243.4	W	5,103.0	W		
Idaho												
August 2014	W	W	-	196.0	-	W	87.8	-	1,673.8	-		
July 2014	W	W	-	190.4	-	W	W	-	1,612.8	-		
August 2013	W	W	-	191.5	-	W	NA	-	1,739.2	-		
Montana												
August 2014	W	W	-	284.8	-	W	W	-	1,597.1	-		
July 2014	W	W	-	318.2	-	W	W	-	1,766.1	-		
August 2013	W	W	-	271.2	-	W	W	-	1,675.1	-		
Utah												
August 2014	W	W	-	580.0	-	W	W	-	3,184.5	-		
July 2014	W	W	-	594.3	-	W	W	-	3,184.4	-		
August 2013	W	W	-	533.6	-	W	W	-	3,109.1	-		
Wyoming												
August 2014	W	W	-	131.7	-	W	16.5	-	921.7	-		
July 2014	W	W	-	138.2	-	W	15.8	-	1,011.8	-		
August 2013	NA	NA	-	125.0	-	NA	W	-	920.8	-		
PAD District 5												
August 2014	944.0	958.3	3,886.7	W	W	5,694.1	5,819.1	W	32,417.1	W		
July 2014	896.1	909.0	3,677.7	W	W	5,566.8	5,684.4	W	31,955.3	W		
August 2013	889.6	912.7	3,956.8	W	W	NA	NA	W	30,251.4	W		
Alaska												
August 2014	W	W	W	40.6	-	W	W	W	W	W		
July 2014	W	W	W	40.1	-	W	W	W	W	W		NA
August 2013	W	W	W	36.7	-	W	NA	W	W	W		W
Arizona												
August 2014	NA	W	174.9	W	W	NA	W	W	4,571.1	W		
July 2014	W	W	161.4	W	W	W	W	W	4,213.0	W		
August 2013	W	W	249.3	W	W	W	W	W	3,316.2	W		
California												
August 2014	W	W	3,125.5	2,802.9	96.5	4,532.1	4,539.2	16,295.5	16,900.8	1,796.2		
July 2014	W	W	2,945.7	2,704.5	91.5	4,430.4	4,437.0	15,675.1	16,786.3	1,894.4		
August 2013	777.4	778.1	3,151.9	2,711.5	117.8	NA	NA	17,634.3	16,325.3	1,540.2		
Hawaii												
August 2014	W	W	W	W	W	W	W	W	W	W		
July 2014	W	W	W	W	W	W	W	W	W	W		
August 2013	W	W	W	W	W	W	W	W	W	W		
Nevada												
August 2014	W	W	W	263.9	W	W	W	1,021.4	1,555.8	162.8		
July 2014	W	W	178.5	252.6	-	W	W	W	1,564.9	W		
August 2013	NA	W	161.5	224.0	-	NA	W	W	1,402.1	W		
Oregon												
August 2014	15.5	15.5	W	310.8	W	171.2	171.7	1,014.7	2,903.9	196.7		
July 2014	14.9	14.9	W	297.4	W	165.6	166.1	1,005.3	2,967.8	320.1		
August 2013	13.7	13.7	113.1	258.3	-	165.5	165.9	W	2,683.0	W		
Washington												
August 2014	46.1	46.2	W	791.1	W	399.2	405.7	1,521.4	5,778.4	81.3		
July 2014	45.3	45.8	W	769.1	W	389.0	397.2	1,492.5	5,713.0	W		
August 2013	43.7	44.4	221.0	750.0	-	350.1	357.6	W	5,825.0	W		

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state
thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Total[a]	Sales for resale	
	Through retail outlets	Total		DTW	Rack
United States					
August 2014	12,327.3	13,772.4	4,917.5	177,449.5	17,471.5
July 2014	12,183.1	13,592.9	4,889.7	179,076.7	17,351.1
August 2013	12,701.5	14,053.9	8,420.4	177,645.4	17,967.5
PAD District 1					
August 2014	W	W	W	48,628.1	W
July 2014	W	W	W	48,338.8	W
August 2013	W	W	W	49,940.8	W
Subdistrict 1A					
August 2014	-	-	-	636.5	-
July 2014	-	-	-	629.1	-
August 2013	-	-	-	W	-
Connecticut					
August 2014	-	-	-	-	-
July 2014	-	-	-	-	-
August 2013	-	-	-	-	-
Maine					
August 2014	-	-	-	522.3	-
July 2014	-	-	-	514.4	-
August 2013	-	-	-	558.2	-
Massachusetts					
August 2014	-	-	-	-	-
July 2014	-	-	-	-	-
August 2013	-	-	-	-	-
New Hampshire					
August 2014	-	-	-	W	-
July 2014	-	-	-	W	-
August 2013	-	-	-	W	-
Rhode Island					
August 2014	-	-	-	-	-
July 2014	-	-	-	-	-
August 2013	-	-	-	-	-
Vermont					
August 2014	-	-	-	W	-
July 2014	-	-	-	W	-
August 2013	-	-	-	W	-
Subdistrict 1B					
August 2014	W	W	W	5,892.0	W
July 2014	W	W	W	5,957.0	W
August 2013	W	W	W	W	W
Delaware					
August 2014	-	-	-	-	-
July 2014	-	-	-	-	-
August 2013	-	-	-	-	W
District of Columbia					
August 2014	-	-	-	-	-
July 2014	-	-	-	-	-
August 2013	-	-	-	-	-
Maryland					
August 2014	-	-	-	W	NA
July 2014	-	-	-	W	W
August 2013	-	-	-	W	W
New Jersey					
August 2014	-	-	-	-	W
July 2014	-	-	-	-	W
August 2013	-	-	-	-	W
New York					
August 2014	W	W	W	2,776.1	W
July 2014	W	W	W	W	W
August 2013	W	W	W	2,933.2	W
Pennsylvania					
August 2014	W	W	-	W	W
July 2014	W	W	-	W	W
August 2013	W	W	W	W	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Reformulated					
	Sales to end users		Total[a]	Sales for resale		
	Through retail outlets	Total		DTW	Rack	Bulk
United States						
August 2014	6,997.6	7,175.8	18,514.9	74,183.2		2,687.1
July 2014	6,932.7	7,114.8	17,823.6	72,628.8		2,557.3
August 2013	9,773.0	10,066.7	21,591.5	71,116.0		3,613.1
PAD District 1						
August 2014	W	W	W	W	W	W
July 2014	W	W	W	W	W	NA
August 2013	W	W	W	W	26,799.1	W
Subdistrict 1A						
August 2014	-	W	W	W	W	W
July 2014	-	W	W	W	W	W
August 2013	W	W	W	W	W	W
Connecticut						
August 2014	-	W	W	W	2,325.4	W
July 2014	-	W	W	W	2,283.8	W
August 2013	W	W	W	W	2,484.4	W
Maine						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	-	-	-	-	-
Massachusetts						
August 2014	-	W	NA	NA	1,390.9	-
July 2014	-	-	W	W	W	-
August 2013	W	W	W	W	1,920.1	W
New Hampshire						
August 2014	-	-	-	-	W	-
July 2014	-	-	-	-	W	-
August 2013	W	W	-	-	W	-
Rhode Island						
August 2014	-	W	W	W	808.7	W
July 2014	-	-	W	W	823.6	W
August 2013	W	W	W	W	W	W
Vermont						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	-	-	-	-	-
Subdistrict 1B						
August 2014	W	W	W	W	17,979.3	W
July 2014	W	W	W	W	17,576.6	69.5
August 2013	W	W	W	W	W	W
Delaware						
August 2014	-	-	-	-	1,017.1	-
July 2014	-	-	-	-	992.8	-
August 2013	W	W	-	-	782.1	W
District of Columbia						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	W	W	-	-	-
Maryland						
August 2014	-	W	W	W	W	W
July 2014	-	W	W	W	W	-
August 2013	-	W	W	W	W	-
New Jersey						
August 2014	W	W	W	W	W	W
July 2014	W	W	W	W	W	W
August 2013	W	W	W	W	W	W
New York						
August 2014	W	W	W	W	3,086.0	W
July 2014	W	W	W	W	W	-
August 2013	W	W	W	W	2,961.5	W
Pennsylvania						
August 2014	W	W	-	-	W	W
July 2014	W	W	-	-	W	W
August 2013	W	W	-	-	2,764.7	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	All formulations					
	Sales to end users		Total[a]	Sales for resale		
	Through retail outlets	Total		DTW	Rack	Bulk
United States						
August 2014	19,324.9	20,948.1	23,432.4	251,632.7	20,158.5	
July 2014	19,115.9	20,707.6	22,713.4	251,705.5	19,908.5	
August 2013	22,474.5	24,120.5	30,011.9	248,761.4	21,580.6	
PAD District 1						
August 2014	2,322.6	2,366.5	W	W	2,165.2	
July 2014	2,289.3	2,340.1	W	W	NA	
August 2013	7,130.0	7,278.4	1,847.3	76,739.8	2,688.6	
Subdistrict 1A						
August 2014	-	W	W	W	W	W
July 2014	-	W	W	W	W	W
August 2013	W	W	W	5,993.5	W	
Connecticut						
August 2014	-	W	W	2,325.4	W	
July 2014	-	W	W	2,283.8	W	
August 2013	W	W	W	2,484.4	W	
Maine						
August 2014	-	-	-	522.3	-	
July 2014	-	-	-	514.4	-	
August 2013	-	-	-	558.2	-	
Massachusetts						
August 2014	-	W	NA	1,390.9	-	
July 2014	-	-	W	W	-	
August 2013	W	W	W	1,920.1	W	
New Hampshire						
August 2014	-	-	-	W	-	
July 2014	-	-	-	W	-	
August 2013	W	W	-	W	-	
Rhode Island						
August 2014	-	W	W	808.7	W	
July 2014	-	-	W	823.6	W	
August 2013	W	W	W	W	W	
Vermont						
August 2014	-	-	-	W	-	
July 2014	-	-	-	W	-	
August 2013	-	-	-	W	-	
Subdistrict 1B						
August 2014	1,670.8	1,687.5	W	23,871.3	W	
July 2014	1,655.0	1,672.9	W	23,533.6	W	
August 2013	4,078.9	4,152.3	1,644.4	23,131.6	1,654.6	
Delaware						
August 2014	-	-	-	1,017.1	-	
July 2014	-	-	-	992.8	-	
August 2013	W	W	-	782.1	W	
District of Columbia						
August 2014	-	-	-	-	-	
July 2014	-	-	-	-	-	
August 2013	-	W	W	-	-	
Maryland						
August 2014	-	W	W	4,196.8	W	
July 2014	-	W	W	W	W	
August 2013	-	W	W	4,199.2	W	
New Jersey						
August 2014	W	W	W	W	W	191.4
July 2014	W	W	W	W	W	97.2
August 2013	W	W	W	W	W	465.2
New York						
August 2014	W	1,013.4	W	5,862.0	W	
July 2014	W	1,018.2	W	5,880.4	W	
August 2013	2,450.8	2,464.5	1,219.9	5,894.7	125.3	
Pennsylvania						
August 2014	W	W	-	W	W	
July 2014	W	W	-	4,946.4	W	
August 2013	766.3	767.2	W	W	-	

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Conventional					
	Sales to end users		Total[a]	Sales for resale		
	Through retail outlets	Total		DTW	Rack	Bulk
Subdistrict 1C						
August 2014	651.7	678.1		W	42,099.6	W
July 2014	634.2	661.6		W	41,752.8	W
August 2013	2,087.8	2,124.4		W	W	W
Florida						
August 2014	-	1.7		-	15,456.5	-
July 2014	-	1.7		-	15,093.7	-
August 2013	W	W		W	W	-
Georgia						
August 2014	W	W		W	W	-
July 2014	W	W		W	W	-
August 2013	-	W		W	8,085.8	W
North Carolina						
August 2014	-	W		-	W	W
July 2014	-	W		-	W	W
August 2013	-	W		-	W	W
South Carolina						
August 2014	-	W		-	5,101.9	-
July 2014	-	W		-	5,070.5	-
August 2013	W	W		W	W	-
Virginia						
August 2014	W	W		-	3,407.2	-
July 2014	W	W		-	W	W
August 2013	W	W		-	W	W
West Virginia						
August 2014	W	W		-	698.5	-
July 2014	W	W		-	707.1	-
August 2013	W	W		-	796.6	-
PAD District 2						
August 2014	W	W		W	W	W
July 2014	W	W		W	W	W
August 2013	W	W		W	69,454.7	W
Illinois						
August 2014	W	W		-	W	W
July 2014	W	W		-	3,994.7	334.8
August 2013	W	53.9		-	4,071.2	-
Indiana						
August 2014	W	W		W	W	W
July 2014	W	W		W	W	W
August 2013	W	W		W	W	W
Iowa						
August 2014	-	W		-	2,847.9	-
July 2014	-	W		-	2,788.8	-
August 2013	-	W		-	2,943.2	-
Kansas						
August 2014	W	W		-	4,067.3	453.9
July 2014	W	W		-	4,306.7	250.6
August 2013	W	W		-	4,096.5	759.6
Kentucky						
August 2014	W	W		-	W	W
July 2014	W	W		-	W	W
August 2013	W	W		-	2,798.9	-
Michigan						
August 2014	W	W		-	W	W
July 2014	W	W		-	W	W
August 2013	W	W		-	W	W
Minnesota						
August 2014	W	W		-	W	W
July 2014	W	W		-	W	W
August 2013	W	W		-	W	W
Missouri						
August 2014	-	W		-	2,480.4	-
July 2014	-	W		-	2,636.6	-
August 2013	-	W		-	2,889.8	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C					
August 2014	-	W	-	4,503.5	-
July 2014	-	W	-	4,462.9	-
August 2013	W	W	W	W	-
Florida					
August 2014	-	-	-	-	-
July 2014	-	-	-	-	-
August 2013	-	-	-	-	-
Georgia					
August 2014	-	-	-	-	-
July 2014	-	-	-	-	-
August 2013	-	-	-	-	-
North Carolina					
August 2014	-	-	-	-	-
July 2014	-	-	-	-	-
August 2013	-	-	-	-	-
South Carolina					
August 2014	-	-	-	-	-
July 2014	-	-	-	-	-
August 2013	-	-	-	-	-
Virginia					
August 2014	-	W	-	4,503.5	-
July 2014	-	W	-	4,462.9	-
August 2013	W	W	W	W	-
West Virginia					
August 2014	-	-	-	-	-
July 2014	-	-	-	-	-
August 2013	-	-	-	-	-
PAD District 2					
August 2014	W	W	W	W	-
July 2014	W	W	W	W	-
August 2013	W	W	W	12,245.2	W
Illinois					
August 2014	W	W	-	8,160.3	-
July 2014	W	W	-	7,972.5	-
August 2013	W	W	-	7,788.5	-
Indiana					
August 2014	W	W	W	W	-
July 2014	W	W	W	W	-
August 2013	W	W	W	W	-
Iowa					
August 2014	-	-	-	-	-
July 2014	-	-	-	-	-
August 2013	-	-	-	-	-
Kansas					
August 2014	-	-	-	-	-
July 2014	-	-	-	-	-
August 2013	-	-	-	-	-
Kentucky					
August 2014	W	W	-	826.5	-
July 2014	W	W	-	822.4	-
August 2013	W	W	-	W	W
Michigan					
August 2014	-	-	-	-	-
July 2014	-	-	-	-	-
August 2013	-	-	-	-	-
Minnesota					
August 2014	-	-	-	-	-
July 2014	-	-	-	-	-
August 2013	-	-	-	-	-
Missouri					
August 2014	-	-	-	695.5	-
July 2014	-	-	-	689.3	-
August 2013	-	-	-	725.7	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	All formulations					
	Sales to end users		Total[a]	Sales for resale		
	Through retail outlets	Total		DTW	Rack	Bulk
Subdistrict 1C						
August 2014	651.7	W		W	46,603.1	W
July 2014	634.2	W		W	46,215.8	W
August 2013	W	W		W	47,614.6	W
Florida						
August 2014	-	1.7		-	15,456.5	-
July 2014	-	1.7		-	15,093.7	-
August 2013	W	W		W	W	-
Georgia						
August 2014	W	W		W	W	-
July 2014	W	W		W	W	-
August 2013	-	W		W	8,085.8	W
North Carolina						
August 2014	-	W		-	W	W
July 2014	-	W		-	W	W
August 2013	-	W		-	W	W
South Carolina						
August 2014	-	W		-	5,101.9	-
July 2014	-	W		-	5,070.5	-
August 2013	W	W		W	W	-
Virginia						
August 2014	W	46.6		-	7,910.7	-
July 2014	W	49.5		-	W	W
August 2013	W	103.3		W	7,711.2	W
West Virginia						
August 2014	W	W		-	698.5	-
July 2014	W	W		-	707.1	-
August 2013	W	W		-	796.6	-
PAD District 2						
August 2014	9,316.4	10,688.1		W	79,602.7	W
July 2014	9,397.0	10,743.1		W	81,147.1	W
August 2013	W	9,844.6		65.6	81,700.0	2,450.4
Illinois						
August 2014	W	W		-	W	W
July 2014	W	W		-	11,967.2	334.8
August 2013	W	W		-	11,859.7	-
Indiana						
August 2014	W	W		W	5,883.4	W
July 2014	W	W		W	5,869.6	W
August 2013	W	W		W	5,881.6	W
Iowa						
August 2014	-	W		-	2,847.9	-
July 2014	-	W		-	2,788.8	-
August 2013	-	W		-	2,943.2	-
Kansas						
August 2014	W	W		-	4,067.3	453.9
July 2014	W	W		-	4,306.7	250.6
August 2013	W	W		-	4,096.5	759.6
Kentucky						
August 2014	W	790.5		-	W	W
July 2014	W	798.9		-	W	W
August 2013	W	W		-	W	W
Michigan						
August 2014	W	W		-	W	W
July 2014	W	W		-	W	W
August 2013	W	W		-	W	W
Minnesota						
August 2014	W	W		-	W	W
July 2014	W	W		-	W	W
August 2013	W	W		-	W	W
Missouri						
August 2014	-	W		-	3,175.8	-
July 2014	-	W		-	3,325.9	-
August 2013	-	W		-	3,615.5	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Conventional					
	Sales to end users		Total[a]	Sales for resale		
	Through retail outlets	Total		DTW	Rack	Bulk
PAD District 2 (cont.)						
Nebraska						
August 2014	W	W	-	1,540.8	-	-
July 2014	W	W	-	1,627.8	-	-
August 2013	W	8.2	-	1,821.9	-	-
North Dakota						
August 2014	W	W	-	1,108.5	-	-
July 2014	NA	W	-	1,341.7	-	-
August 2013	W	W	-	1,101.5	-	-
Ohio						
August 2014	W	2,922.7	-	W	W	W
July 2014	W	2,920.4	-	W	W	W
August 2013	W	2,901.5	-	W	W	W
Oklahoma						
August 2014	W	W	-	4,296.5	-	494.5
July 2014	W	W	-	4,335.7	-	203.2
August 2013	W	W	W	W	W	1,245.1
South Dakota						
August 2014	W	W	-	963.5	-	-
July 2014	W	W	-	1,095.5	-	-
August 2013	W	W	-	1,206.1	-	-
Tennessee						
August 2014	W	794.7	W	9,089.0	-	W
July 2014	W	752.2	W	9,190.1	-	W
August 2013	W	33.2	-	9,553.1	-	-
Wisconsin						
August 2014	55.8	56.6	-	4,408.0	-	-
July 2014	56.0	56.9	-	4,633.4	-	-
August 2013	54.8	56.0	-	4,569.2	-	-
PAD District 3						
August 2014	NA	NA	W	W	14,072.0	-
July 2014	1,314.2	W	W	W	W	-
August 2013	W	556.5	W	34,153.8	W	-
Alabama						
August 2014	W	W	W	W	-	-
July 2014	W	W	W	4,552.5	W	-
August 2013	-	W	W	4,714.8	W	-
Arkansas						
August 2014	W	W	W	3,166.0	-	W
July 2014	W	W	W	3,143.0	-	W
August 2013	-	W	W	W	-	-
Louisiana						
August 2014	-	W	W	6,297.6	-	W
July 2014	-	W	W	W	964.8	-
August 2013	-	W	W	5,995.5	-	1,056.4
Mississippi						
August 2014	W	38.1	-	W	-	W
July 2014	W	33.4	-	3,331.0	-	1,680.2
August 2013	-	23.3	W	W	-	1,862.7
New Mexico						
August 2014	W	NA	W	W	-	-
July 2014	W	409.5	W	W	-	-
August 2013	W	W	169.4	1,701.9	-	-
Texas						
August 2014	NA	NA	W	W	-	W
July 2014	W	W	W	W	11,674.2	-
August 2013	W	142.6	W	W	-	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Reformulated			Sales for resale	Rack	Bulk
	Sales to end users	Through retail outlets	Total[a]			
PAD District 2 (cont.)						
Nebraska						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	-	-	-	-	-
North Dakota						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	-	-	-	-	-
Ohio						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	-	-	-	-	-
Oklahoma						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	-	-	-	-	-
South Dakota						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	-	-	-	-	-
Tennessee						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	-	-	-	-	-
Wisconsin						
August 2014	W	W	W	-	1,550.7	-
July 2014	W	W	W	-	1,547.1	-
August 2013	W	W	W	-	1,798.1	-
PAD District 3						
Alabama				W	W	-
August 2014	-	-	-	W	W	-
July 2014	-	-	-	W	W	W
August 2013	-	-	-	W	13,369.2	W
Arkansas						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	-	-	-	-	-
Louisiana						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	-	-	-	-	W
Mississippi						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	-	-	-	-	-
New Mexico						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	-	-	-	-	-
Texas				W	W	W
August 2014	-	-	-	W	W	-
July 2014	-	-	-	W	W	W
August 2013	-	-	-	W	W	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)					
Nebraska					
August 2014	W	W	-	1,540.8	-
July 2014	W	W	-	1,627.8	-
August 2013	W	8.2	-	1,821.9	-
North Dakota					
August 2014	W	W	-	1,108.5	-
July 2014	NA	W	-	1,341.7	-
August 2013	W	W	-	1,101.5	-
Ohio					
August 2014	W	2,922.7	-	W	W
July 2014	W	2,920.4	-	W	W
August 2013	W	2,901.5	-	W	W
Oklahoma					
August 2014	W	W	-	4,296.5	494.5
July 2014	W	W	-	4,335.7	203.2
August 2013	W	W	W	W	1,245.1
South Dakota					
August 2014	W	W	-	963.5	-
July 2014	W	W	-	1,095.5	-
August 2013	W	W	-	1,206.1	-
Tennessee					
August 2014	W	794.7	W	9,089.0	W
July 2014	W	752.2	W	9,190.1	W
August 2013	W	33.2	-	9,553.1	-
Wisconsin					
August 2014	W	W	-	5,958.6	-
July 2014	W	W	-	6,180.5	-
August 2013	W	W	-	6,367.3	-
PAD District 3					
August 2014	NA	NA	105.0	51,189.6	14,072.0
July 2014	1,314.2	1,374.0	102.0	50,569.8	14,475.1
August 2013	W	556.5	W	47,523.0	W
Alabama					
August 2014	W	W	W	W	-
July 2014	W	W	W	4,552.5	W
August 2013	-	W	W	4,714.8	W
Arkansas					
August 2014	W	W	W	3,166.0	W
July 2014	W	W	W	3,143.0	W
August 2013	-	W	W	W	-
Louisiana					
August 2014	-	W	W	6,297.6	W
July 2014	-	W	W	W	964.8
August 2013	-	W	W	5,995.5	W
Mississippi					
August 2014	W	38.1	-	W	W
July 2014	W	33.4	-	3,331.0	1,680.2
August 2013	-	23.3	W	W	1,862.7
New Mexico					
August 2014	W	NA	W	W	-
July 2014	W	409.5	W	W	-
August 2013	W	W	169.4	1,701.9	-
Texas					
August 2014	NA	NA	W	32,303.8	W
July 2014	W	NA	W	31,624.4	W
August 2013	W	142.6	W	28,703.6	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Total[a]	Sales for resale	
	Through retail outlets	Total		DTW	Rack
PAD District 4					
August 2014	539.2	557.7		W	W
July 2014	548.6	566.2		W	W
August 2013	386.4	406.1		W	12,547.1
Colorado					
August 2014	240.2	244.7		W	W
July 2014	242.3	247.6		W	W
August 2013	235.6	243.4		W	5,103.0
Idaho					
August 2014	W	87.8		-	1,673.8
July 2014	W	W		-	1,612.8
August 2013	W	NA		-	1,739.2
Montana					
August 2014	W	W		-	1,597.1
July 2014	W	W		-	1,766.1
August 2013	W	W		-	1,675.1
Utah					
August 2014	W	W		-	3,184.5
July 2014	W	W		-	3,184.4
August 2013	W	W		-	3,109.1
Wyoming					
August 2014	W	16.5		-	921.7
July 2014	W	15.8		-	1,011.8
August 2013	NA	W		-	920.8
PAD District 5					
August 2014	1,162.0	1,258.9		W	W
July 2014	1,136.4	1,229.9		W	W
August 2013	1,061.5	1,224.1		W	11,548.8
Alaska					
August 2014	W	W		W	W
July 2014	W	W		W	NA
August 2013	W	NA		W	W
Arizona					
August 2014	NA	W		W	W
July 2014	W	W		W	NA
August 2013	W	W		W	-
California					
August 2014	-	-		-	W
July 2014	-	-		-	W
August 2013	-	-		-	W
Hawaii					
August 2014	W	W		W	W
July 2014	W	W		W	W
August 2013	W	W		W	W
Nevada					
August 2014	W	W	1,021.4	1,555.8	162.8
July 2014	W	W	W	1,564.9	W
August 2013	NA	W	W	1,402.1	W
Oregon					
August 2014	171.2	171.7	1,014.7	2,903.9	196.7
July 2014	165.6	166.1	1,005.3	2,967.8	320.1
August 2013	165.5	165.9	W	2,683.0	W
Washington					
August 2014	399.2	405.7	1,521.4	5,778.4	81.3
July 2014	389.0	397.2	1,492.5	5,713.0	W
August 2013	350.1	357.6	W	5,825.0	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Reformulated			Sales for resale		
	Sales to end users		Total[a]	DTW	Rack	Bulk
Through retail outlets	Total					
PAD District 4						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	-	-	-	-	-
Colorado						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	-	-	-	-	-
Idaho						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	-	-	-	-	-
Montana						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	-	-	-	-	-
Utah						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	-	-	-	-	-
Wyoming						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	-	-	-	-	-
PAD District 5						
August 2014	4,532.1	4,560.3	17,281.3	W		W
July 2014	4,430.4	4,454.5	16,580.1	W		W
August 2013	NA	NA	19,070.1	18,702.6		1,428.4
Alaska						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	-	-	-	-	-
Arizona						
August 2014	-	W	985.8	W		W
July 2014	-	W	905.0	W		W
August 2013	-	W	1,435.8	W		W
California						
August 2014	4,532.1	W	16,295.5	16,900.8		W
July 2014	4,430.4	W	15,675.1	16,786.3		W
August 2013	NA	W	17,634.3	W		W
Hawaii						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	-	-	-	-	-
Nevada						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	-	-	-	-	-
Oregon						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	-	-	-	-	-
Washington						
August 2014	-	-	-	-	-	-
July 2014	-	-	-	-	-	-
August 2013	-	-	-	-	-	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Total[a]	Sales for resale	
	Through retail outlets	Total		DTW	Rack
PAD District 4					
August 2014	539.2	557.7		W	W
July 2014	548.6	566.2		W	W
August 2013	386.4	406.1		W	12,547.1
Colorado					
August 2014	240.2	244.7		W	W
July 2014	242.3	247.6		W	W
August 2013	235.6	243.4		W	5,103.0
Idaho					
August 2014	W	87.8		-	1,673.8
July 2014	W	W		-	1,612.8
August 2013	W	NA		-	1,739.2
Montana					
August 2014	W	W		-	1,597.1
July 2014	W	W		-	1,766.1
August 2013	W	W		-	1,675.1
Utah					
August 2014	W	W		-	3,184.5
July 2014	W	W		-	3,184.4
August 2013	W	W		-	3,109.1
Wyoming					
August 2014	W	16.5		-	921.7
July 2014	W	15.8		-	1,011.8
August 2013	NA	W		-	920.8
PAD District 5					
August 2014	5,694.1	5,819.1		W	32,417.1
July 2014	5,566.8	5,684.4		W	31,955.3
August 2013	NA	NA		W	30,251.4
Alaska					
August 2014	W	W		W	W
July 2014	W	W		W	NA
August 2013	W	NA		W	W
Arizona					
August 2014	NA	W		W	4,571.1
July 2014	W	W		W	4,213.0
August 2013	W	W		W	3,316.2
California					
August 2014	4,532.1	4,539.2	16,295.5		16,900.8
July 2014	4,430.4	4,437.0	15,675.1		16,786.3
August 2013	NA	NA	17,634.3		16,325.3
Hawaii					
August 2014	W	W	W	W	W
July 2014	W	W	W	W	W
August 2013	W	W	W	W	W
Nevada					
August 2014	W	W	1,021.4		1,555.8
July 2014	W	W	W		1,564.9
August 2013	NA	W	W		1,402.1
Oregon					
August 2014	171.2	171.7	1,014.7		2,903.9
July 2014	165.6	166.1	1,005.3		2,967.8
August 2013	165.5	165.9	W		2,683.0
Washington					
August 2014	399.2	405.7	1,521.4		5,778.4
July 2014	389.0	397.2	1,492.5		5,713.0
August 2013	350.1	357.6	W		5,825.0

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and State
thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States										
August 2014	W	526.9	32,418.8	28,012.3	0.7	1,146.0	W	269.5	5,137.7	29,282.5
July 2014	W	731.5	32,445.6	28,629.3	0.7	1,383.5	NA	269.2	4,546.3	26,598.1
August 2013	12.0	547.1	32,532.8	27,226.6	2.2	1,199.7	32.5	228.9	6,377.7	30,382.5
PAD District 1										
August 2014	W	143.7	5,823.3	5,895.8	W	201.6	-	W	W	4,240.5
July 2014	W	141.8	6,073.4	6,393.4	W	100.5	-	W	W	3,771.7
August 2013	W	134.0	7,085.1	3,640.5	W	125.7	W	9.8	W	3,583.1
Subdistrict 1A										
August 2014	W	W	W	376.3	-	W	-	W	W	461.0
July 2014	W	W	W	362.7	-	-	-	W	W	416.2
August 2013	-	W	390.2	417.6	W	W	-	W	W	409.5
Connecticut										
August 2014	-	-	W	W	-	W	-	-	-	W
July 2014	-	-	W	W	-	-	-	-	-	W
August 2013	-	-	W	W	-	W	-	-	-	13.2
Maine										
August 2014	W	W	W	W	-	-	-	-	W	106.2
July 2014	W	W	W	W	-	-	-	-	W	79.4
August 2013	-	W	W	W	-	-	-	-	W	100.4
Massachusetts										
August 2014	-	-	W	W	-	-	-	-	-	140.1
July 2014	-	-	W	W	-	-	-	-	-	128.8
August 2013	-	-	W	366.8	W	-	-	-	-	133.2
New Hampshire										
August 2014	-	-	W	-	-	-	-	W	-	67.7
July 2014	-	-	W	-	-	-	-	W	-	76.4
August 2013	-	-	-	-	W	-	-	W	-	78.3
Rhode Island										
August 2014	-	-	W	W	-	-	-	-	-	W
July 2014	-	-	W	W	-	-	-	-	-	W
August 2013	-	-	W	W	W	-	-	-	-	W
Vermont										
August 2014	-	-	W	-	-	-	-	W	W	121.9
July 2014	-	-	W	-	-	-	-	W	W	111.6
August 2013	-	-	-	-	-	-	-	W	W	W
Subdistrict 1B										
August 2014	W	W	3,615.6	3,663.7	W	W	-	9.8	W	1,909.2
July 2014	W	W	3,858.5	3,705.4	W	W	-	W	W	1,778.6
August 2013	W	W	4,713.8	1,202.1	1.3	95.9	W	W	W	1,646.9
Delaware										
August 2014	-	-	-	W	-	W	-	-	-	W
July 2014	-	-	-	W	-	W	-	-	-	W
August 2013	-	-	-	-	-	-	-	-	-	W
District of Columbia										
August 2014	-	-	-	-	-	-	-	-	-	-
July 2014	-	-	-	-	-	-	-	-	-	-
August 2013	-	-	-	-	-	-	-	-	-	-
Maryland										
August 2014	-	-	W	W	-	W	-	-	-	W
July 2014	-	-	W	W	-	W	-	-	-	W
August 2013	-	-	W	W	-	W	-	-	-	W
New Jersey										
August 2014	-	-	2,394.7	2,515.7	-	-	-	-	-	269.8
July 2014	-	-	2,527.1	2,351.3	-	W	-	-	-	255.0
August 2013	-	-	2,448.5	940.1	W	W	-	-	-	288.1
New York										
August 2014	W	W	W	104.5	W	W	-	W	W	422.8
July 2014	W	W	W	W	W	W	-	W	W	358.1
August 2013	W	W	W	W	W	W	-	W	W	318.8
Pennsylvania										
August 2014	W	W	W	931.7	W	W	-	W	-	990.0
July 2014	W	W	367.5	1,164.6	W	W	-	W	W	927.7
August 2013	W	W	725.8	131.8	0.6	W	W	W	W	835.3

See footnotes at end of table.

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and State (cont.)

thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C										
August 2014	W	111.0	W	1,855.8	-	W	-	-	W	1,870.2
July 2014	W	103.9	W	2,325.2	-	W	-	-	W	1,576.9
August 2013	W	90.6	1,981.1	2,020.7	-	W	-	W	W	1,526.8
Florida										
August 2014	-	67.3	1,554.8	1,478.9	-	-	-	-	-	202.6
July 2014	-	72.1	1,608.2	1,762.4	-	-	-	-	-	248.5
August 2013	W	55.0	1,502.9	1,655.8	-	-	-	-	-	209.5
Georgia										
August 2014	W	14.9	W	93.5	-	-	-	-	-	275.2
July 2014	-	13.2	192.9	58.5	-	-	-	-	-	205.0
August 2013	W	12.7	148.6	94.5	-	W	-	W	-	229.4
North Carolina										
August 2014	W	W	W	83.7	-	W	-	-	W	602.4
July 2014	W	W	W	287.5	-	W	-	-	W	411.5
August 2013	-	W	W	130.5	-	W	-	-	W	631.9
South Carolina										
August 2014	-	-	W	W	-	W	-	-	-	330.6
July 2014	-	-	W	61.7	-	W	-	-	-	259.9
August 2013	-	-	W	W	-	W	-	W	-	267.6
Virginia										
August 2014	-	W	133.2	133.1	-	W	-	-	W	W
July 2014	-	W	120.9	W	-	W	-	-	W	W
August 2013	-	W	219.7	W	-	-	-	-	W	123.5
West Virginia										
August 2014	-	-	W	W	-	-	-	-	W	W
July 2014	-	-	W	W	-	-	-	-	W	W
August 2013	-	-	W	-	-	-	-	-	W	64.9
PAD District 2										
August 2014	W	156.6	5,838.6	3,495.2	W	33.9	W	106.4	W	8,355.6
July 2014	W	227.5	5,612.8	4,301.9	W	34.1	W	82.1	151.2	8,132.8
August 2013	W	164.1	6,373.0	3,611.4	W	27.1	W	65.2	W	9,841.1
Illinois										
August 2014	W	W	1,814.1	W	W	W	W	W	W	1,365.0
July 2014	W	W	1,691.9	W	W	W	W	W	W	1,438.6
August 2013	W	W	1,534.1	W	W	W	W	W	W	1,077.4
Indiana										
August 2014	W	-	738.6	171.6	W	W	-	W	W	314.4
July 2014	-	-	802.6	175.4	W	W	-	W	W	419.4
August 2013	-	-	789.0	165.7	W	W	W	0.8	W	336.7
Iowa										
August 2014	-	-	14.9	72.3	-	W	-	W	W	457.4
July 2014	-	-	14.4	91.6	-	W	-	W	W	402.5
August 2013	-	-	17.0	104.5	-	-	-	W	W	396.0
Kansas										
August 2014	W	W	W	W	-	0.9	-	12.0	W	2,657.0
July 2014	W	W	W	W	-	W	-	15.8	-	2,566.5
August 2013	W	W	W	W	-	W	-	15.5	W	4,654.7
Kentucky										
August 2014	-	W	W	W	-	W	-	W	-	489.5
July 2014	W	W	W	W	-	W	W	W	W	493.4
August 2013	W	W	W	W	-	W	-	W	W	520.6
Michigan										
August 2014	W	W	191.5	212.0	W	W	W	W	W	514.8
July 2014	-	-	190.3	113.2	W	W	W	W	W	316.0
August 2013	-	-	288.5	121.1	W	W	W	W	W	323.8
Minnesota										
August 2014	W	W	405.5	165.6	-	5.8	W	25.0	W	369.4
July 2014	W	W	392.3	167.5	-	5.9	W	19.8	W	448.8
August 2013	W	W	359.4	156.5	-	W	W	10.4	W	420.3
Missouri										
August 2014	W	-	W	W	-	W	-	W	-	285.2
July 2014	-	-	W	W	-	W	W	-	W	203.5
August 2013	-	-	W	W	-	-	-	-	W	196.7

See footnotes at end of table.

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and State (cont.)

thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)										
Nebraska										
August 2014	W	-	W	57.5	-	-	-	W	W	180.3
July 2014	W	-	W	58.6	-	-	-	W	W	161.7
August 2013	-	-	W	82.2	-	-	-	W	W	171.9
North Dakota										
August 2014	-	-	W	W	-	W	-	16.7	W	230.5
July 2014	-	-	W	W	-	-	-	9.4	W	267.1
August 2013	-	-	W	W	-	-	-	W	W	277.8
Ohio										
August 2014	-	-	549.9	980.0	W	W	-	W	W	577.9
July 2014	-	-	558.3	1,453.9	W	W	-	W	-	542.5
August 2013	-	-	982.3	W	W	W	-	W	W	513.5
Oklahoma										
August 2014	W	W	W	236.8	-	-	-	-	W	228.2
July 2014	W	-	W	769.3	-	-	-	-	W	156.1
August 2013	-	-	W	523.4	-	W	-	-	W	266.6
South Dakota										
August 2014	-	-	25.5	24.7	-	-	-	3.2	W	115.3
July 2014	-	-	23.3	26.4	-	W	W	-	W	NA
August 2013	-	-	W	39.3	-	-	-	-	W	113.7
Tennessee										
August 2014	W	15.3	W	156.5	-	W	-	-	-	205.1
July 2014	W	W	W	203.8	-	W	-	-	-	197.5
August 2013	W	W	W	199.1	-	W	-	-	-	172.4
Wisconsin										
August 2014	-	-	W	W	-	W	W	6.5	W	365.7
July 2014	-	-	W	W	-	W	W	4.6	W	447.7
August 2013	-	-	W	W	-	W	-	W	W	399.1
PAD District 3										
August 2014	W	125.4	6,553.6	12,755.3	-	903.1	-	W	4,926.9	14,383.1
July 2014	W	W	7,483.7	12,592.5	-	1,243.7	-	W	4,335.2	12,297.9
August 2013	NA	154.2	6,160.9	14,019.8	-	1,040.1	-	-	6,152.4	14,545.4
Alabama										
August 2014	-	W	70.2	W	-	W	-	-	-	175.0
July 2014	-	W	67.2	W	-	W	-	-	-	122.6
August 2013	-	W	107.8	109.5	-	W	-	-	-	138.8
Arkansas										
August 2014	W	-	W	W	-	-	-	W	-	46.5
July 2014	-	-	W	W	-	-	-	-	W	45.9
August 2013	-	-	W	W	-	-	-	-	W	29.2
Louisiana										
August 2014	W	9.8	918.1	4,512.4	-	W	-	-	1,789.0	229.8
July 2014	W	10.3	923.0	4,097.4	-	W	-	W	1,474.0	187.1
August 2013	W	W	704.0	4,546.2	-	W	-	-	2,600.7	181.0
Mississippi										
August 2014	-	W	W	2,005.9	-	W	-	-	W	240.9
July 2014	-	W	W	2,297.4	-	-	-	-	-	191.4
August 2013	W	W	35.7	2,713.6	-	-	-	-	-	211.8
New Mexico										
August 2014	W	-	W	47.8	-	-	-	W	-	101.8
July 2014	W	-	W	45.5	-	-	-	W	-	101.9
August 2013	-	-	W	W	-	-	-	-	W	100.7
Texas										
August 2014	W	111.9	5,189.1	6,051.3	-	W	-	-	3,124.2	13,589.1
July 2014	W	117.9	6,299.2	6,032.5	-	W	-	-	2,861.0	11,648.9
August 2013	NA	W	5,211.1	6,588.9	-	W	-	-	3,551.2	13,883.8

See footnotes at end of table.

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and State (cont.)

thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4										
August 2014	W	W	1,093.3	856.4	-	W	W	36.7	W	825.4
July 2014	W	W	1,098.4	867.3	-	W	W	66.9	W	825.7
August 2013	W	W	914.2	948.9	-	W	W	16.6	W	908.0
Colorado										
August 2014	W	-	593.3	354.6	-	-	-	7.7	-	326.3
July 2014	-	-	561.2	323.2	-	-	-	4.7	W	261.3
August 2013	-	-	605.9	373.8	-	-	-	6.8	W	317.3
Idaho										
August 2014	-	-	W	31.5	-	-	W	0.5	W	21.0
July 2014	-	-	W	W	-	-	W	W	W	21.4
August 2013	-	-	33.6	52.0	-	-	W	W	W	29.4
Montana										
August 2014	W	W	W	59.6	-	-	W	9.2	W	111.0
July 2014	W	W	W	66.9	-	W	W	10.2	W	142.6
August 2013	W	W	W	W	-	-	W	6.4	W	212.4
Utah										
August 2014	-	W	318.5	W	-	W	W	2.7	-	84.3
July 2014	-	W	358.5	405.6	-	W	W	W	-	78.6
August 2013	-	W	180.5	436.7	-	W	W	W	-	73.1
Wyoming										
August 2014	-	-	W	W	-	-	-	16.5	W	282.9
July 2014	-	W	W	W	-	-	-	W	W	321.9
August 2013	-	-	W	W	-	-	-	W	W	275.9
PAD District 5										
August 2014	W	W	13,110.1	5,009.6	-	W	W	113.3	44.8	1,477.8
July 2014	W	211.9	12,177.4	4,474.2	-	W	NA	82.0	45.7	1,570.0
August 2013	W	W	11,999.6	5,006.1	-	W	W	137.3	45.0	1,505.0
Alaska										
August 2014	W	W	1,345.2	430.7	-	-	W	W	W	W
July 2014	W	-	1,188.9	282.2	-	-	NA	80.4	W	W
August 2013	W	W	1,601.6	443.6	-	-	W	122.8	W	W
Arizona										
August 2014	W	W	W	144.6	-	-	-	-	W	128.2
July 2014	W	W	W	W	-	-	-	-	-	142.2
August 2013	W	W	W	116.8	-	-	-	-	W	105.1
California										
August 2014	-	44.3	7,541.2	3,733.3	-	W	-	-	W	948.7
July 2014	-	W	6,967.5	3,434.3	-	W	-	-	W	962.4
August 2013	-	30.7	7,180.6	3,706.8	-	W	-	-	W	1,030.0
Hawaii										
August 2014	-	W	W	W	-	-	-	-	-	W
July 2014	-	W	W	W	-	-	-	-	-	W
August 2013	-	W	W	W	-	-	-	-	-	W
Nevada										
August 2014	-	-	339.7	W	-	-	-	-	-	25.7
July 2014	-	-	257.9	W	-	-	-	-	-	21.9
August 2013	-	-	267.1	W	-	-	-	-	-	26.0
Oregon										
August 2014	-	W	359.7	W	-	-	-	-	W	20.3
July 2014	-	W	393.0	W	-	-	-	-	W	20.6
August 2013	-	W	424.4	W	-	-	-	-	W	19.5
Washington										
August 2014	-	W	2,106.5	263.9	-	-	-	W	W	337.2
July 2014	-	W	2,167.4	210.8	-	-	-	1.6	W	390.2
August 2013	-	W	1,517.7	279.7	-	-	-	14.5	W	317.0

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state
thousand gallons per day

Geographic area month	No. 2 diesel fuel					
	Ultra low-sulfur		Low-sulfur		High-sulfur	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States						
August 2014	10,716.0	142,846.7	W	W	W	W
July 2014	10,848.7	143,365.0	W	W	W	W
August 2013	10,581.0	142,352.7	505.6	2,944.3	189.4	2,428.4
PAD District 1						
August 2014	1,003.4	W	-	-	-	W
July 2014	W	W	W	-	W	W
August 2013	1,632.1	28,720.8	54.9	W	W	W
Subdistrict 1A						
August 2014	W	W	-	-	-	-
July 2014	W	W	-	-	-	-
August 2013	W	W	-	-	-	-
Connecticut						
August 2014	W	W	-	-	-	-
July 2014	W	W	-	-	-	-
August 2013	W	W	-	-	-	-
Maine						
August 2014	-	115.2	-	-	-	-
July 2014	-	126.6	-	-	-	-
August 2013	W	105.0	-	-	-	-
Massachusetts						
August 2014	W	298.1	-	-	-	-
July 2014	W	316.2	-	-	-	-
August 2013	50.5	343.5	-	-	-	-
New Hampshire						
August 2014	W	W	-	-	-	-
July 2014	W	W	-	-	-	-
August 2013	W	W	-	-	-	-
Rhode Island						
August 2014	W	W	-	-	-	-
July 2014	W	W	-	-	-	-
August 2013	W	302.9	-	-	-	-
Vermont						
August 2014	W	W	-	-	-	-
July 2014	W	W	-	-	-	-
August 2013	W	W	-	-	-	-
Subdistrict 1B						
August 2014	W	W	-	-	-	W
July 2014	336.3	W	-	-	W	W
August 2013	W	14,975.0	W	W	W	W
Delaware						
August 2014	W	W	-	-	-	-
July 2014	W	W	-	-	-	-
August 2013	W	W	-	-	-	-
District of Columbia						
August 2014	-	W	-	-	-	-
July 2014	-	W	-	-	-	-
August 2013	W	W	-	-	-	-
Maryland						
August 2014	W	W	-	-	-	-
July 2014	W	1,006.7	-	-	-	-
August 2013	W	W	-	W	-	-
New Jersey						
August 2014	85.1	W	-	-	-	W
July 2014	W	W	-	-	W	W
August 2013	W	3,338.7	-	W	-	W
New York						
August 2014	W	1,240.0	-	-	-	-
July 2014	94.8	1,370.9	-	-	-	-
August 2013	230.5	W	-	W	W	-
Pennsylvania						
August 2014	W	8,149.5	-	-	-	-
July 2014	W	7,214.1	-	-	-	-
August 2013	252.5	W	W	W	-	-

See footnotes at end of table.

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)
thousand gallons per day

Geographic area month	No. 2 diesel fuel					
	Ultra low-sulfur		Low-sulfur		High-sulfur	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C						
August 2014	665.5	W	-	-	-	-
July 2014	W	W	W	-	-	-
August 2013	W	W	W	W	-	-
Florida						
August 2014	164.0	3,413.1	-	-	-	-
July 2014	168.3	3,490.2	-	-	-	-
August 2013	W	W	W	W	-	-
Georgia						
August 2014	NA	2,302.5	-	-	-	-
July 2014	W	2,341.4	W	-	-	-
August 2013	113.9	2,213.5	-	-	-	-
North Carolina						
August 2014	129.9	W	-	-	-	-
July 2014	W	W	W	-	-	-
August 2013	W	W	W	W	-	-
South Carolina						
August 2014	27.0	1,107.0	-	-	-	-
July 2014	29.4	1,166.7	-	-	-	-
August 2013	W	W	W	W	-	-
Virginia						
August 2014	W	W	-	-	-	-
July 2014	W	2,097.1	-	-	-	-
August 2013	W	W	-	W	-	-
West Virginia						
August 2014	W	648.0	-	-	-	-
July 2014	W	663.9	-	-	-	-
August 2013	W	751.5	-	-	-	-
PAD District 2						
August 2014	W	W	-	-	-	-
July 2014	4,720.7	W	W	-	-	-
August 2013	4,043.8	41,731.6	W	W	W	-
Illinois						
August 2014	284.8	5,340.9	-	-	-	-
July 2014	298.1	5,776.4	-	-	-	-
August 2013	298.3	5,228.0	-	-	-	-
Indiana						
August 2014	499.3	4,032.2	-	-	-	-
July 2014	W	4,309.7	-	-	-	-
August 2013	409.2	W	-	W	-	-
Iowa						
August 2014	18.9	1,583.5	-	-	-	-
July 2014	25.4	1,927.1	-	-	-	-
August 2013	68.6	1,711.2	-	-	-	-
Kansas						
August 2014	275.7	2,852.4	-	-	-	-
July 2014	W	3,329.1	-	-	-	-
August 2013	718.7	3,003.8	-	-	-	-
Kentucky						
August 2014	W	W	-	-	-	-
July 2014	W	W	-	-	-	-
August 2013	W	2,003.5	W	W	-	-
Michigan						
August 2014	241.7	2,356.5	-	-	-	-
July 2014	247.8	2,349.6	-	-	-	-
August 2013	229.5	2,423.5	-	-	-	-
Minnesota						
August 2014	W	2,401.1	-	-	-	-
July 2014	W	2,573.9	-	-	-	-
August 2013	W	2,672.0	-	-	-	-
Missouri						
August 2014	W	1,331.5	-	-	-	-
July 2014	W	1,439.1	-	-	-	-
August 2013	132.9	1,322.9	-	-	-	-

See footnotes at end of table.

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)
thousand gallons per day

Geographic area month	No. 2 diesel fuel					
	Ultra low-sulfur		Low-sulfur		High-sulfur	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)						
Nebraska						
August 2014	W	1,102.1	-	-	-	-
July 2014	W	1,651.9	-	-	-	-
August 2013	W	1,338.2	-	-	-	-
North Dakota						
August 2014	W	1,740.5	-	-	-	-
July 2014	W	2,071.0	-	-	-	-
August 2013	184.3	1,709.4	-	-	-	-
Ohio						
August 2014	606.4	4,587.9	-	-	-	-
July 2014	596.5	4,765.5	-	-	-	-
August 2013	538.6	W	-	W	-	-
Oklahoma						
August 2014	NA	5,085.5	-	-	-	-
July 2014	W	5,213.6	-	-	-	-
August 2013	219.7	6,027.2	-	-	-	-
South Dakota						
August 2014	W	600.8	-	-	-	-
July 2014	W	888.2	-	-	-	-
August 2013	W	700.6	-	-	-	-
Tennessee						
August 2014	349.7	2,814.9	-	-	-	-
July 2014	W	2,903.3	W	-	-	-
August 2013	W	W	W	W	-	-
Wisconsin						
August 2014	W	1,904.7	-	-	-	-
July 2014	W	2,188.7	-	-	-	-
August 2013	W	2,003.0	-	-	-	-
PAD District 3						
August 2014	2,339.2	49,409.1	-	W	-	W
July 2014	W	46,309.3	W	W	-	W
August 2013	2,184.7	45,839.6	W	2,566.4	W	1,639.9
Alabama						
August 2014	156.1	2,031.1	-	-	-	-
July 2014	163.5	1,834.7	-	-	-	-
August 2013	W	W	W	W	-	-
Arkansas						
August 2014	W	1,407.6	-	-	-	-
July 2014	W	1,474.4	-	-	-	-
August 2013	W	1,279.3	-	-	W	-
Louisiana						
August 2014	25.8	W	-	W	-	-
July 2014	25.0	W	-	W	-	-
August 2013	36.1	7,361.5	-	W	-	-
Mississippi						
August 2014	72.5	W	-	-	-	-
July 2014	W	W	W	-	-	-
August 2013	W	W	W	W	-	-
New Mexico						
August 2014	182.1	1,328.2	-	-	-	-
July 2014	W	1,213.0	W	-	-	-
August 2013	182.6	1,252.7	-	-	-	-
Texas						
August 2014	W	W	-	-	-	W
July 2014	W	31,328.4	-	-	-	W
August 2013	1,687.6	32,110.4	W	W	-	1,639.9

See footnotes at end of table.

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 diesel fuel					
	Ultra low-sulfur		Low-sulfur		High-sulfur	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4						
August 2014	W	W	-	W	-	-
July 2014	W	W	-	W	-	-
August 2013	957.5	W	W	W	W	-
Colorado						
August 2014	278.2	1,960.3	-	-	-	-
July 2014	291.4	2,294.1	-	-	-	-
August 2013	246.1	2,102.5	-	-	-	-
Idaho						
August 2014	73.8	759.7	-	-	-	-
July 2014	87.5	575.9	-	-	-	-
August 2013	W	722.1	-	-	-	-
Montana						
August 2014	W	1,047.1	-	-	-	-
July 2014	W	1,110.2	-	-	-	-
August 2013	W	1,291.9	-	-	-	-
Utah						
August 2014	W	W	-	W	-	-
July 2014	W	W	-	W	-	-
August 2013	W	W	-	W	W	-
Wyoming						
August 2014	294.9	1,270.3	-	-	-	-
July 2014	295.2	956.8	-	-	-	-
August 2013	W	W	W	W	-	-
PAD District 5						
August 2014	W	19,611.0	W	-	W	W
July 2014	1,862.0	19,670.8	W	-	W	W
August 2013	1,762.7	W	W	W	W	W
Alaska						
August 2014	W	W	-	-	-	-
July 2014	W	W	-	-	-	-
August 2013	192.6	367.4	W	W	-	-
Arizona						
August 2014	W	1,115.6	-	-	-	-
July 2014	W	1,180.2	-	-	-	-
August 2013	W	1,074.7	-	-	-	-
California						
August 2014	W	W	-	-	W	W
July 2014	W	W	-	-	W	W
August 2013	813.7	W	-	-	-	W
Hawaii						
August 2014	W	W	W	-	W	W
July 2014	W	W	W	-	W	W
August 2013	W	W	-	-	W	-
Nevada						
August 2014	W	562.7	-	-	-	-
July 2014	W	539.2	-	-	-	-
August 2013	W	518.2	-	-	W	-
Oregon						
August 2014	10.3	2,353.0	-	-	-	-
July 2014	10.4	2,498.8	-	-	-	-
August 2013	18.3	2,197.5	-	-	-	-
Washington						
August 2014	102.2	W	-	-	-	W
July 2014	109.9	3,163.3	-	-	-	W
August 2013	126.4	2,902.2	-	W	-	W

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: - In January 2007, ultra low-sulfur diesel fuel was added. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state
thousand gallons per day

Geographic area month	No. 2 fuel oil		No. 2 distillate	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States				
August 2014	29.0	4,475.3	11,169.2	150,657.5
July 2014	20.3	4,285.8	11,639.5	150,183.0
August 2013	99.1	5,232.6	11,375.1	152,957.9
PAD District 1				
August 2014	1.4	2,951.0	1,004.8	30,403.3
July 2014	W	2,616.8	1,011.4	29,990.8
August 2013	W	2,406.0	1,757.4	32,049.0
Subdistrict 1A				
August 2014	-	W	W	1,192.2
July 2014	-	W	W	1,408.7
August 2013	W	W	97.7	1,375.3
Connecticut				
August 2014	-	W	W	438.0
July 2014	-	W	W	489.6
August 2013	W	W	W	565.5
Maine				
August 2014	-	-	-	115.2
July 2014	-	-	-	126.6
August 2013	-	-	W	105.0
Massachusetts				
August 2014	-	-	W	298.1
July 2014	-	-	W	316.2
August 2013	-	-	50.5	343.5
New Hampshire				
August 2014	-	W	W	W
July 2014	-	W	W	W
August 2013	-	W	W	W
Rhode Island				
August 2014	-	W	W	279.0
July 2014	-	W	W	416.8
August 2013	W	-	W	302.9
Vermont				
August 2014	-	W	W	W
July 2014	-	W	W	W
August 2013	W	W	W	W
Subdistrict 1B				
August 2014	1.4	2,796.8	W	17,538.4
July 2014	W	2,237.5	W	16,584.5
August 2013	W	2,196.3	903.4	17,991.1
Delaware				
August 2014	-	W	W	W
July 2014	-	W	W	W
August 2013	-	W	W	W
District of Columbia				
August 2014	-	-	-	W
July 2014	-	-	-	W
August 2013	-	-	W	W
Maryland				
August 2014	-	W	W	964.7
July 2014	-	W	W	1,059.9
August 2013	W	W	W	995.2
New Jersey				
August 2014	-	644.1	85.1	4,740.5
July 2014	-	1,249.4	84.4	5,401.5
August 2013	W	774.3	330.7	4,899.4
New York				
August 2014	W	650.0	97.3	1,889.9
July 2014	-	549.6	94.8	1,920.5
August 2013	W	522.4	293.6	2,081.7
Pennsylvania				
August 2014	W	1,329.5	147.7	9,479.0
July 2014	W	346.6	155.7	7,560.7
August 2013	W	459.8	260.0	9,437.5

See footnotes at end of table.

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.)
thousand gallons per day

Geographic area month	No. 2 fuel oil		No. 2 distillate	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C				
August 2014	-	W	665.5	11,672.7
July 2014	-	W	658.4	11,997.6
August 2013	-	W	756.3	12,682.6
Florida				
August 2014	-	-	164.0	3,413.1
July 2014	-	-	168.3	3,490.2
August 2013	-	-	322.8	3,501.4
Georgia				
August 2014	-	-	W	2,302.5
July 2014	-	-	W	2,341.4
August 2013	-	-	113.9	2,213.5
North Carolina				
August 2014	-	W	129.9	2,104.3
July 2014	-	W	104.4	2,238.3
August 2013	-	W	111.3	2,562.1
South Carolina				
August 2014	-	-	27.0	1,107.0
July 2014	-	-	29.4	1,166.7
August 2013	-	-	W	1,361.9
Virginia				
August 2014	-	W	69.0	2,097.8
July 2014	-	-	69.7	2,097.1
August 2013	-	-	46.1	2,292.2
West Virginia				
August 2014	-	-	W	648.0
July 2014	-	-	W	663.9
August 2013	-	-	W	751.5
PAD District 2				
August 2014	W	W	4,453.1	39,615.8
July 2014	W	W	4,734.8	43,331.0
August 2013	W	W	4,208.9	41,896.6
Illinois				
August 2014	-	-	284.8	5,340.9
July 2014	-	-	298.1	5,776.4
August 2013	-	-	298.3	5,228.0
Indiana				
August 2014	-	-	499.3	4,032.2
July 2014	-	-	W	4,309.7
August 2013	-	-	409.2	4,209.6
Iowa				
August 2014	-	-	18.9	1,583.5
July 2014	-	-	25.4	1,927.1
August 2013	-	-	68.6	1,711.2
Kansas				
August 2014	-	-	275.7	2,852.4
July 2014	-	-	W	3,329.1
August 2013	-	-	718.7	3,003.8
Kentucky				
August 2014	-	W	W	1,881.4
July 2014	-	W	W	1,943.9
August 2013	-	W	W	2,053.8
Michigan				
August 2014	-	-	241.7	2,356.5
July 2014	-	-	247.8	2,349.6
August 2013	-	-	229.5	2,423.5
Minnesota				
August 2014	W	-	272.1	2,401.1
July 2014	W	-	294.4	2,573.9
August 2013	W	-	281.6	2,672.0
Missouri				
August 2014	-	-	W	1,331.5
July 2014	-	-	W	1,439.1
August 2013	-	-	132.9	1,322.9

See footnotes at end of table.

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.)
thousand gallons per day

Geographic area month	No. 2 fuel oil		No. 2 distillate	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)				
Nebraska				
August 2014	-	-	W	1,102.1
July 2014	-	-	W	1,651.9
August 2013	-	-	W	1,338.2
North Dakota				
August 2014	W	-	218.8	1,740.5
July 2014	W	-	222.5	2,071.0
August 2013	-	-	184.3	1,709.4
Ohio				
August 2014	-	-	606.4	4,587.9
July 2014	-	-	596.5	4,765.5
August 2013	-	-	538.6	4,409.6
Oklahoma				
August 2014	-	-	NA	5,085.5
July 2014	-	-	W	5,213.6
August 2013	-	-	219.7	6,027.2
South Dakota				
August 2014	W	-	W	600.8
July 2014	W	-	91.3	888.2
August 2013	W	-	78.9	700.6
Tennessee				
August 2014	-	-	349.7	2,814.9
July 2014	-	-	363.7	2,903.3
August 2013	-	-	208.7	3,084.0
Wisconsin				
August 2014	W	-	54.8	1,904.7
July 2014	W	-	57.7	2,188.7
August 2013	W	-	58.2	2,003.0
PAD District 3				
August 2014	-	1,511.0	2,339.2	53,977.0
July 2014	-	W	2,262.2	50,319.3
August 2013	-	2,777.7	2,352.4	52,823.6
Alabama				
August 2014	-	-	156.1	2,031.1
July 2014	-	-	163.5	1,834.7
August 2013	-	-	152.2	2,032.4
Arkansas				
August 2014	-	-	W	1,407.6
July 2014	-	-	W	1,474.4
August 2013	-	-	W	1,279.3
Louisiana				
August 2014	-	W	W	11,319.8
July 2014	-	W	W	10,928.2
August 2013	-	W	W	10,416.6
Mississippi				
August 2014	-	W	72.5	2,257.2
July 2014	-	W	122.1	2,573.0
August 2013	-	W	147.3	2,411.5
New Mexico				
August 2014	-	-	182.1	1,328.2
July 2014	-	-	166.6	1,213.0
August 2013	-	-	182.6	1,252.7
Texas				
August 2014	-	562.5	1,874.4	35,633.1
July 2014	-	W	1,760.1	32,296.1
August 2013	-	W	1,690.1	35,431.1

See footnotes at end of table.

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.)
thousand gallons per day

Geographic area month	No. 2 fuel oil		No. 2 distillate	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4				
August 2014	W	-	1,082.4	6,787.4
July 2014	W	-	1,095.6	6,712.4
August 2013	W	-	1,048.5	7,029.6
Colorado				
August 2014	-	-	278.2	1,960.3
July 2014	-	-	291.4	2,294.1
August 2013	-	-	246.1	2,102.5
Idaho				
August 2014	NA	-	73.9	759.7
July 2014	-	-	87.5	575.9
August 2013	W	-	99.3	722.1
Montana				
August 2014	W	-	81.7	1,047.1
July 2014	W	-	81.1	1,110.2
August 2013	W	-	83.0	1,291.9
Utah				
August 2014	W	-	353.8	1,750.0
July 2014	W	-	340.4	1,775.4
August 2013	-	-	334.5	1,490.8
Wyoming				
August 2014	-	-	294.9	1,270.3
July 2014	-	-	295.2	956.8
August 2013	-	-	285.5	1,422.3
PAD District 5				
August 2014	W	W	2,289.7	19,874.1
July 2014	W	W	2,535.5	19,829.5
August 2013	W	W	2,007.9	19,158.8
Alaska				
August 2014	W	W	280.7	W
July 2014	W	W	289.3	W
August 2013	W	W	254.4	W
Arizona				
August 2014	-	-	W	1,115.6
July 2014	-	-	W	1,180.2
August 2013	-	-	W	1,074.7
California				
August 2014	-	-	1,040.0	12,035.3
July 2014	-	-	1,350.1	11,767.9
August 2013	-	-	813.7	11,828.3
Hawaii				
August 2014	-	-	W	W
July 2014	-	-	W	W
August 2013	-	-	W	W
Nevada				
August 2014	W	-	13.9	562.7
July 2014	W	-	12.4	539.2
August 2013	-	-	15.6	518.2
Oregon				
August 2014	-	-	10.3	2,353.0
July 2014	-	-	10.4	2,498.8
August 2013	-	-	18.3	2,197.5
Washington				
August 2014	-	-	102.2	3,199.3
July 2014	-	-	109.9	3,171.4
August 2013	-	-	126.4	2,917.9

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: - In January 2007, ultra low-sulfur diesel fuel was added. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 44. Refiner residual fuel oil and no. 4 fuel volumes by PAD District
thousand gallons per day

Geographic area month	Residual fuel oil						No. 4 fuel[a]	
	Sulfur less than or equal to 1%		Sulfur greater than 1%		Total		Sales to end users	Sales for resale
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale		
United States								
August 2014	W	2,501.9	W	4,697.9	4,321.3	7,199.8	W	104.7
July 2014	844.0	2,931.9	3,361.7	5,237.1	4,205.7	8,169.0	W	56.5
August 2013	1,316.5	2,397.4	3,803.3	7,032.9	5,119.8	9,430.3	W	73.3
PAD District 1								
August 2014	W	W	W	W	685.4	2,996.9	-	-
July 2014	W	W	W	W	W	3,478.1	-	-
August 2013	W	W	W	W	733.8	3,755.5	W	W
Subdistrict 1A								
August 2014	-	-	-	-	-	-	-	-
July 2014	-	-	-	-	-	-	-	-
August 2013	W	-	-	-	W	-	W	-
Subdistrict 1B								
August 2014	W	W	W	W	685.4	2,996.9	-	-
July 2014	W	W	W	W	W	3,478.1	-	-
August 2013	W	W	W	W	712.1	W	W	W
Subdistrict 1C								
August 2014	-	-	-	-	-	-	-	-
July 2014	-	-	-	-	-	-	-	-
August 2013	W	-	W	W	W	W	W	-
PAD District 2								
August 2014	-	-	-	W	-	W	-	W
July 2014	-	-	-	317.5	-	317.5	-	W
August 2013	-	-	-	197.0	-	197.0	-	W
PAD District 3								
August 2014	-	W	953.2	W	953.2	2,698.4	-	W
July 2014	-	W	W	W	W	2,558.1	-	W
August 2013	-	619.1	W	3,379.7	W	3,998.8	-	W
PAD District 4								
August 2014	-	W	-	W	-	W	W	-
July 2014	-	W	-	W	-	28.9	W	-
August 2013	-	W	W	W	W	59.1	-	-
PAD District 5								
August 2014	W	W	W	W	2,682.7	1,203.5	-	-
July 2014	W	W	W	W	2,789.6	1,786.4	-	-
August 2013	W	W	W	W	3,941.1	1,419.9	-	-

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2013 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Prime Supplier Sales Volumes of Petroleum Products for Local Consumption

Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state
thousand gallons per day

Geographic area month	Regular			Midgrade		
	Conventional	Reformulated	Total	Conventional	Reformulated	Total
United States						
August 2014	210,486.0	100,233.6	310,719.6	4,591.5	2,647.9	7,239.4
July 2014	212,374.0	99,765.5	312,139.5	4,702.2	2,615.5	7,317.7
August 2013	208,707.2	102,892.1	311,599.3	10,270.0	2,819.0	13,089.0
PAD District 1						
August 2014	64,706.3	38,074.6	102,781.2	1,466.9	985.9	2,452.7
July 2014	64,971.6	38,373.1	103,344.8	1,480.9	1,002.6	2,483.5
August 2013	63,913.6	40,573.3	104,487.0	1,512.6	1,127.4	2,640.0
Subdistrict 1A						
August 2014	2,831.2	10,480.3	13,311.5	40.7	227.6	268.3
July 2014	3,211.0	10,406.8	13,617.8	43.1	254.5	297.6
August 2013	3,524.9	11,515.4	15,040.3	49.3	318.5	367.8
Connecticut						
August 2014	-	2,934.5	2,934.5	-	46.9	46.9
July 2014	-	2,839.1	2,839.1	-	48.5	48.5
August 2013	-	3,486.5	3,486.5	-	73.9	73.9
Maine						
August 2014	1,694.1	-	1,694.1	24.4	-	24.4
July 2014	2,000.4	-	2,000.4	28.4	-	28.4
August 2013	2,185.1	-	2,185.1	32.8	-	32.8
Massachusetts						
August 2014	-	5,398.4	5,398.4	-	138.3	138.3
July 2014	-	5,305.0	5,305.0	-	161.4	161.4
August 2013	-	5,555.0	5,555.0	-	176.8	176.8
New Hampshire						
August 2014	399.4	965.2	1,364.6	4.0	11.9	15.9
July 2014	401.5	1,068.6	1,470.2	2.5	13.5	16.1
August 2013	403.0	1,240.5	1,643.6	3.6	18.3	21.9
Rhode Island						
August 2014	-	1,182.2	1,182.2	-	30.6	30.6
July 2014	-	1,194.1	1,194.1	-	31.1	31.1
August 2013	-	1,233.4	1,233.4	-	49.4	49.4
Vermont						
August 2014	737.8	-	737.8	12.3	-	12.3
July 2014	809.1	-	809.1	12.2	-	12.2
August 2013	936.7	-	936.7	12.9	-	12.9
Subdistrict 1B						
August 2014	11,358.5	23,207.3	34,565.8	200.1	643.5	843.5
July 2014	11,751.3	23,716.1	35,467.5	197.7	639.2	836.9
August 2013	11,724.9	24,632.1	36,357.0	209.5	682.2	891.6
Delaware						
August 2014	-	1,039.2	1,039.2	-	19.4	19.4
July 2014	-	1,031.1	1,031.1	-	21.4	21.4
August 2013	-	867.0	867.0	-	21.7	21.7
District of Columbia						
August 2014	-	131.2	131.2	-	8.7	8.7
July 2014	-	137.2	137.2	-	8.3	8.3
August 2013	-	136.0	136.0	-	9.3	9.3
Maryland						
August 2014	560.9	4,291.3	4,852.2	5.8	116.6	122.5
July 2014	617.8	4,246.7	4,864.5	6.4	113.9	120.3
August 2013	599.9	4,363.3	4,963.2	7.6	129.9	137.5
New Jersey						
August 2014	-	8,833.3	8,833.3	-	198.4	198.4
July 2014	-	8,951.9	8,951.9	-	194.8	194.8
August 2013	-	9,319.9	9,319.9	-	198.6	198.6
New York						
August 2014	6,088.9	6,473.3	12,562.2	88.9	235.1	324.0
July 2014	6,360.8	6,815.6	13,176.4	87.0	233.6	320.6
August 2013	5,960.1	6,834.6	12,794.7	91.0	250.3	341.3
Pennsylvania						
August 2014	4,708.8	2,439.1	7,147.9	105.3	65.3	170.6
July 2014	4,772.7	2,533.6	7,306.4	104.4	67.1	171.5
August 2013	5,164.9	3,111.2	8,276.1	110.9	72.4	183.2

See footnotes at end of table.

Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Premium			All grades		
	Conventional	Reformulated	Total	Conventional	Reformulated	Total
United States						
August 2014	20,625.1	16,553.6	37,178.6	235,702.7	119,435.2	355,137.8
July 2014	20,691.6	15,936.9	36,628.6	237,767.9	118,317.8	356,085.8
August 2013	19,652.6	16,280.1	35,932.8	238,630.0	121,991.2	360,621.1
PAD District 1						
August 2014	6,775.8	5,949.3	12,725.1	72,949.1	45,009.8	117,959.0
July 2014	6,649.0	5,872.0	12,521.0	73,101.6	45,247.8	118,349.3
August 2013	6,457.3	5,973.8	12,431.2	71,883.6	47,674.6	119,558.2
Subdistrict 1A						
August 2014	222.3	1,211.4	1,433.7	3,094.2	11,919.3	15,013.5
July 2014	221.0	1,155.9	1,376.9	3,475.1	11,817.2	15,292.4
August 2013	248.3	1,367.0	1,615.4	3,822.5	13,200.9	17,023.4
Connecticut						
August 2014	-	331.0	331.0	-	3,312.5	3,312.5
July 2014	-	329.5	329.5	-	3,217.1	3,217.1
August 2013	-	474.5	474.5	-	4,034.9	4,034.9
Maine						
August 2014	115.8	-	115.8	1,834.2	-	1,834.2
July 2014	116.6	-	116.6	2,145.3	-	2,145.3
August 2013	134.0	-	134.0	2,352.0	-	2,352.0
Massachusetts						
August 2014	-	631.9	631.9	-	6,168.6	6,168.6
July 2014	-	585.8	585.8	-	6,052.2	6,052.2
August 2013	-	631.0	631.0	-	6,362.9	6,362.9
New Hampshire						
August 2014	31.4	96.3	127.7	434.8	1,073.4	1,508.2
July 2014	28.8	90.7	119.6	432.9	1,172.9	1,605.8
August 2013	29.8	116.5	146.3	436.5	1,375.3	1,811.8
Rhode Island						
August 2014	-	152.1	152.1	-	1,364.9	1,364.9
July 2014	-	149.8	149.8	-	1,375.0	1,375.0
August 2013	-	145.1	145.1	-	1,427.8	1,427.8
Vermont						
August 2014	75.1	-	75.1	825.2	-	825.2
July 2014	75.6	-	75.6	896.9	-	896.9
August 2013	84.5	-	84.5	1,034.1	-	1,034.1
Subdistrict 1B						
August 2014	960.4	3,971.2	4,931.6	12,519.0	27,822.0	40,341.0
July 2014	978.1	3,986.4	4,964.5	12,927.1	28,341.8	41,269.0
August 2013	914.2	3,905.3	4,819.5	12,848.5	29,219.5	42,068.1
Delaware						
August 2014	-	112.1	112.1	-	1,170.7	1,170.7
July 2014	-	112.9	112.9	-	1,165.5	1,165.5
August 2013	-	137.8	137.8	-	1,026.6	1,026.6
District of Columbia						
August 2014	-	31.7	31.7	-	171.5	171.5
July 2014	-	33.1	33.1	-	178.6	178.6
August 2013	-	33.3	33.3	-	178.6	178.6
Maryland						
August 2014	41.6	719.9	761.5	608.3	5,127.8	5,736.2
July 2014	47.3	700.4	747.7	671.5	5,061.0	5,732.5
August 2013	50.2	673.5	723.6	657.6	5,166.6	5,824.2
New Jersey						
August 2014	-	1,355.5	1,355.5	-	10,387.1	10,387.1
July 2014	-	1,350.7	1,350.7	-	10,497.5	10,497.5
August 2013	-	1,302.0	1,302.0	-	10,820.5	10,820.5
New York						
August 2014	505.7	1,393.8	1,899.5	6,683.5	8,102.2	14,785.7
July 2014	514.2	1,431.4	1,945.5	6,961.9	8,480.6	15,442.5
August 2013	457.1	1,370.5	1,827.6	6,508.2	8,455.4	14,963.6
Pennsylvania						
August 2014	413.1	358.1	771.3	5,227.2	2,862.6	8,089.8
July 2014	416.6	357.9	774.6	5,293.8	2,958.7	8,252.5
August 2013	406.9	388.2	795.1	5,682.7	3,571.7	9,254.5

See footnotes at end of table.

Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Regular			Midgrade		
	Conventional	Reformulated	Total	Conventional	Reformulated	Total
Subdistrict 1C						
August 2014	50,516.6	4,387.1	54,903.6	1,226.1	114.7	1,340.9
July 2014	50,009.3	4,250.2	54,259.6	1,240.0	108.9	1,348.9
August 2013	48,663.8	4,425.9	53,089.8	1,253.9	126.7	1,380.6
Florida						
August 2014	17,305.1	-	17,305.1	376.0	-	376.0
July 2014	16,985.5	-	16,985.5	377.3	-	377.3
August 2013	16,311.5	-	16,311.5	395.7	-	395.7
Georgia						
August 2014	10,724.6	-	10,724.6	353.2	-	353.2
July 2014	10,630.0	-	10,630.0	353.9	-	353.9
August 2013	10,280.2	-	10,280.2	359.2	-	359.2
North Carolina						
August 2014	10,243.1	-	10,243.1	200.8	-	200.8
July 2014	10,306.5	-	10,306.5	209.8	-	209.8
August 2013	10,082.4	-	10,082.4	207.7	-	207.7
South Carolina						
August 2014	6,321.7	-	6,321.7	192.3	-	192.3
July 2014	6,158.5	-	6,158.5	194.5	-	194.5
August 2013	6,162.1	-	6,162.1	181.9	-	181.9
Virginia						
August 2014	4,132.5	4,387.1	8,519.6	66.2	114.7	180.9
July 2014	4,123.2	4,250.2	8,373.3	68.4	108.9	177.3
August 2013	3,987.5	4,425.9	8,413.5	70.1	126.7	196.8
West Virginia						
August 2014	1,789.5	-	1,789.5	37.6	-	37.6
July 2014	1,805.8	-	1,805.8	36.2	-	36.2
August 2013	1,840.2	-	1,840.2	39.3	-	39.3
PAD District 2						
August 2014	76,330.7	12,996.3	89,327.1	1,723.6	273.1	1,996.7
July 2014	77,864.7	13,140.9	91,005.6	1,790.9	268.2	2,059.1
August 2013	73,311.2	12,914.6	86,225.7	7,200.5	263.5	7,464.0
Illinois						
August 2014	4,397.0	6,945.9	11,342.9	100.7	142.8	243.5
July 2014	4,551.9	7,005.7	11,557.6	105.9	138.7	244.6
August 2013	4,355.5	7,173.6	11,529.1	181.6	159.2	340.8
Indiana						
August 2014	6,488.4	1,056.8	7,545.1	115.7	39.0	154.7
July 2014	6,339.5	1,080.4	7,420.0	114.3	35.9	150.2
August 2013	6,351.3	1,073.8	7,425.1	125.3	32.7	158.0
Iowa						
August 2014	2,842.5	-	2,842.5	134.5	-	134.5
July 2014	2,953.0	-	2,953.0	142.2	-	142.2
August 2013	1,892.5	-	1,892.5	1,666.6	-	1,666.6
Kansas						
August 2014	3,793.1	-	3,793.1	70.5	-	70.5
July 2014	3,909.8	-	3,909.8	72.5	-	72.5
August 2013	2,858.1	-	2,858.1	1,145.0	-	1,145.0
Kentucky						
August 2014	3,849.2	957.3	4,806.5	71.0	19.0	89.9
July 2014	3,858.6	959.1	4,817.7	72.8	18.9	91.7
August 2013	3,816.7	985.1	4,801.9	70.1	22.1	92.2
Michigan						
August 2014	11,202.5	-	11,202.5	109.7	-	109.7
July 2014	11,362.5	-	11,362.5	111.9	-	111.9
August 2013	11,221.8	-	11,221.8	115.6	-	115.6
Minnesota						
August 2014	5,758.5	-	5,758.5	221.2	-	221.2
July 2014	6,018.2	-	6,018.2	226.0	-	226.0
August 2013	5,368.6	-	5,368.6	864.3	-	864.3
Missouri						
August 2014	4,327.3	2,154.1	6,481.4	89.9	42.3	132.2
July 2014	4,644.0	2,169.3	6,813.3	90.6	43.4	134.0
August 2013	5,107.0	1,621.6	6,728.6	539.2	15.8	555.0

See footnotes at end of table.

Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Premium			All grades		
	Conventional	Reformulated	Total	Conventional	Reformulated	Total
Subdistrict 1C						
August 2014	5,593.0	766.8	6,359.8	57,335.8	5,268.6	62,604.3
July 2014	5,449.9	729.7	6,179.6	56,699.3	5,088.7	61,788.1
August 2013	5,294.8	701.5	5,996.4	55,212.6	5,254.1	60,466.6
Florida						
August 2014	2,198.6	-	2,198.6	19,879.8	-	19,879.8
July 2014	2,098.2	-	2,098.2	19,461.0	-	19,461.0
August 2013	2,030.9	-	2,030.9	18,738.1	-	18,738.1
Georgia						
August 2014	1,269.8	-	1,269.8	12,347.6	-	12,347.6
July 2014	1,226.9	-	1,226.9	12,210.8	-	12,210.8
August 2013	1,184.9	-	1,184.9	11,824.3	-	11,824.3
North Carolina						
August 2014	1,037.4	-	1,037.4	11,481.3	-	11,481.3
July 2014	1,035.1	-	1,035.1	11,551.4	-	11,551.4
August 2013	1,011.3	-	1,011.3	11,301.4	-	11,301.4
South Carolina						
August 2014	651.4	-	651.4	7,165.4	-	7,165.4
July 2014	643.0	-	643.0	6,996.0	-	6,996.0
August 2013	602.1	-	602.1	6,946.1	-	6,946.1
Virginia						
August 2014	338.9	766.8	1,105.7	4,537.6	5,268.6	9,806.3
July 2014	347.8	729.7	1,077.5	4,539.4	5,088.7	9,628.1
August 2013	363.3	701.5	1,064.8	4,421.0	5,254.1	9,675.1
West Virginia						
August 2014	96.9	-	96.9	1,924.0	-	1,924.0
July 2014	98.8	-	98.8	1,940.8	-	1,940.8
August 2013	102.3	-	102.3	1,981.7	-	1,981.7
PAD District 2						
August 2014	5,948.8	1,432.2	7,381.0	84,003.2	14,701.6	98,704.7
July 2014	6,176.3	1,427.9	7,604.3	85,831.8	14,837.1	100,669.0
August 2013	5,468.1	1,443.0	6,911.1	85,979.7	14,621.1	100,600.8
Illinois						
August 2014	229.4	926.0	1,155.3	4,727.0	8,014.7	12,741.7
July 2014	246.3	916.8	1,163.2	4,904.2	8,061.3	12,965.5
August 2013	232.4	941.1	1,173.5	4,769.5	8,273.9	13,043.5
Indiana						
August 2014	385.1	103.9	489.0	6,989.1	1,199.7	8,188.8
July 2014	392.3	104.3	496.6	6,846.2	1,220.6	8,066.8
August 2013	406.5	110.1	516.6	6,883.1	1,216.5	8,099.7
Iowa						
August 2014	320.2	-	320.2	3,297.2	-	3,297.2
July 2014	363.1	-	363.1	3,458.3	-	3,458.3
August 2013	165.0	-	165.0	3,724.1	-	3,724.1
Kansas						
August 2014	302.2	-	302.2	4,165.9	-	4,165.9
July 2014	293.8	-	293.8	4,276.2	-	4,276.2
August 2013	222.8	-	222.8	4,225.9	-	4,225.9
Kentucky						
August 2014	232.6	78.7	311.3	4,152.7	1,054.9	5,207.6
July 2014	244.2	76.3	320.5	4,175.6	1,054.2	5,229.9
August 2013	229.9	85.7	315.6	4,116.7	1,093.0	5,209.6
Michigan						
August 2014	778.7	-	778.7	12,091.0	-	12,091.0
July 2014	767.6	-	767.6	12,242.0	-	12,242.0
August 2013	777.5	-	777.5	12,114.9	-	12,114.9
Minnesota						
August 2014	460.1	-	460.1	6,439.8	-	6,439.8
July 2014	500.2	-	500.2	6,744.4	-	6,744.4
August 2013	422.4	-	422.4	6,655.3	-	6,655.3
Missouri						
August 2014	311.3	161.9	473.2	4,728.5	2,358.4	7,086.9
July 2014	342.5	165.2	507.7	5,077.0	2,378.0	7,455.0
August 2013	343.5	123.7	467.2	5,989.8	1,761.1	7,750.8

See footnotes at end of table.

Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Regular			Midgrade		
	Conventional	Reformulated	Total	Conventional	Reformulated	Total
PAD District 2 (cont.)						
Nebraska						
August 2014	1,790.8	-	1,790.8	112.7	-	112.7
July 2014	1,885.8	-	1,885.8	122.4	-	122.4
August 2013	1,295.8	-	1,295.8	860.4	-	860.4
North Dakota						
August 2014	965.8	-	965.8	53.3	-	53.3
July 2014	1,163.5	-	1,163.5	66.0	-	66.0
August 2013	872.9	-	872.9	372.6	-	372.6
Ohio						
August 2014	12,033.3	-	12,033.3	211.3	-	211.3
July 2014	12,050.1	-	12,050.1	213.1	-	213.1
August 2013	11,942.6	-	11,942.6	223.0	-	223.0
Oklahoma						
August 2014	4,990.8	-	4,990.8	72.8	-	72.8
July 2014	4,909.3	-	4,909.3	69.6	-	69.6
August 2013	4,892.8	-	4,892.8	232.7	-	232.7
South Dakota						
August 2014	996.5	-	996.5	55.7	-	55.7
July 2014	1,138.3	-	1,138.3	61.9	-	61.9
August 2013	1,003.1	-	1,003.1	301.5	-	301.5
Tennessee						
August 2014	8,168.9	-	8,168.9	213.7	-	213.7
July 2014	8,072.7	-	8,072.7	219.7	-	219.7
August 2013	7,637.1	-	7,637.1	174.9	-	174.9
Wisconsin						
August 2014	4,726.3	1,882.2	6,608.5	90.6	30.0	120.6
July 2014	5,007.5	1,926.4	6,933.8	101.8	31.3	133.1
August 2013	4,695.2	2,060.5	6,755.6	327.8	33.8	361.5
PAD District 3						
August 2014	40,527.6	14,558.1	55,085.6	639.1	295.8	934.8
July 2014	40,347.3	14,062.3	54,409.6	654.4	287.1	941.5
August 2013	40,998.1	12,871.1	53,869.3	750.7	203.4	954.1
Alabama						
August 2014	5,565.9	-	5,565.9	120.9	-	120.9
July 2014	5,600.8	-	5,600.8	131.3	-	131.3
August 2013	5,409.9	-	5,409.9	115.8	-	115.8
Arkansas						
August 2014	3,592.0	-	3,592.0	59.0	-	59.0
July 2014	3,560.1	-	3,560.1	59.3	-	59.3
August 2013	3,662.4	-	3,662.4	75.5	-	75.5
Louisiana						
August 2014	6,543.9	-	6,543.9	80.8	-	80.8
July 2014	W	-	6,418.4	83.2	-	83.2
August 2013	6,058.8	-	6,058.8	83.3	-	83.3
Mississippi						
August 2014	4,212.9	-	4,212.9	70.9	-	70.9
July 2014	4,379.9	-	4,379.9	74.3	-	74.3
August 2013	4,233.2	-	4,233.2	74.3	-	74.3
New Mexico						
August 2014	2,281.6	-	2,281.6	NA	-	NA
July 2014	2,328.0	-	2,328.0	71.5	-	71.5
August 2013	2,181.6	-	2,181.6	70.2	-	70.2
Texas						
August 2014	18,331.4	14,558.1	32,889.5	236.1	295.8	531.9
July 2014	W	W	32,122.4	234.8	287.1	521.9
August 2013	19,452.3	12,871.1	32,323.4	331.5	203.4	534.9

See footnotes at end of table.

Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Premium			All grades		
	Conventional	Reformulated	Total	Conventional	Reformulated	Total
PAD District 2 (cont.)						
Nebraska						
August 2014	213.2	-	213.2	2,116.7	-	2,116.7
July 2014	219.0	-	219.0	2,227.3	-	2,227.3
August 2013	101.4	-	101.4	2,257.6	-	2,257.6
North Dakota						
August 2014	94.7	-	94.7	1,113.8	-	1,113.8
July 2014	113.0	-	113.0	1,342.5	-	1,342.5
August 2013	85.9	-	85.9	1,331.5	-	1,331.5
Ohio						
August 2014	886.2	-	886.2	13,130.8	-	13,130.8
July 2014	906.7	-	906.7	13,169.9	-	13,169.9
August 2013	895.2	-	895.2	13,060.9	-	13,060.9
Oklahoma						
August 2014	402.2	-	402.2	5,465.9	-	5,465.9
July 2014	394.3	-	394.3	5,373.2	-	5,373.2
August 2013	353.5	-	353.5	5,479.0	-	5,479.0
South Dakota						
August 2014	128.4	-	128.4	1,180.6	-	1,180.6
July 2014	127.2	-	127.2	1,327.4	-	1,327.4
August 2013	100.3	-	100.3	1,404.8	-	1,404.8
Tennessee						
August 2014	815.6	-	815.6	9,198.2	-	9,198.2
July 2014	833.0	-	833.0	9,125.4	-	9,125.4
August 2013	738.2	-	738.2	8,550.2	-	8,550.2
Wisconsin						
August 2014	388.9	161.6	550.6	5,205.8	2,073.9	7,279.7
July 2014	433.1	165.3	598.4	5,542.4	2,123.0	7,665.4
August 2013	393.6	182.4	576.0	5,416.6	2,276.6	7,693.2
PAD District 3						
August 2014	3,187.4	1,857.6	5,045.0	44,354.1	16,711.5	61,065.6
July 2014	3,196.0	1,703.6	4,899.6	44,197.8	16,053.0	60,250.8
August 2013	3,156.7	1,630.7	4,787.4	44,905.5	14,705.2	59,610.6
Alabama						
August 2014	462.9	-	462.9	6,149.7	-	6,149.7
July 2014	480.3	-	480.3	6,212.4	-	6,212.4
August 2013	468.6	-	468.6	5,994.3	-	5,994.3
Arkansas						
August 2014	251.7	-	251.7	3,902.7	-	3,902.7
July 2014	243.5	-	243.5	3,862.8	-	3,862.8
August 2013	236.5	-	236.5	3,974.4	-	3,974.4
Louisiana						
August 2014	459.3	-	459.3	7,084.0	-	7,084.0
July 2014	479.4	-	479.4	W	-	6,980.9
August 2013	446.9	-	446.9	6,589.0	-	6,589.0
Mississippi						
August 2014	337.2	-	337.2	4,621.0	-	4,621.0
July 2014	320.3	-	320.3	4,774.5	-	4,774.5
August 2013	311.4	-	311.4	4,618.8	-	4,618.8
New Mexico						
August 2014	273.5	-	273.5	2,626.4	-	2,626.4
July 2014	269.2	-	269.2	2,668.7	-	2,668.7
August 2013	235.9	-	235.9	2,487.7	-	2,487.7
Texas						
August 2014	1,402.7	1,857.6	3,260.4	19,970.1	16,711.5	36,681.6
July 2014	1,403.5	1,703.6	3,107.1	W	W	35,751.3
August 2013	1,457.5	1,630.7	3,088.2	21,241.4	14,705.2	35,946.6

See footnotes at end of table.

Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Regular			Midgrade		
	Conventional	Reformulated	Total	Conventional	Reformulated	Total
PAD District 4						
August 2014	11,931.3	-	11,931.3	363.8	-	363.8
July 2014	12,336.0	-	12,336.0	372.3	-	372.3
August 2013	12,191.8	-	12,191.8	357.8	-	357.8
Colorado						
August 2014	4,776.7	-	4,776.7	140.5	-	140.5
July 2014	4,909.6	-	4,909.6	134.4	-	134.4
August 2013	5,075.9	-	5,075.9	176.5	-	176.5
Idaho						
August 2014	1,805.2	-	1,805.2	21.9	-	21.9
July 2014	1,773.8	-	1,773.8	30.5	-	30.5
August 2013	1,827.8	-	1,827.8	24.2	-	24.2
Montana						
August 2014	1,746.9	-	1,746.9	106.5	-	106.5
July 2014	1,899.5	-	1,899.5	111.6	-	111.6
August 2013	1,817.6	-	1,817.6	84.5	-	84.5
Utah						
August 2014	2,732.5	-	2,732.5	66.9	-	66.9
July 2014	2,765.2	-	2,765.2	68.0	-	68.0
August 2013	2,611.6	-	2,611.6	44.4	-	44.4
Wyoming						
August 2014	869.9	-	869.9	28.0	-	28.0
July 2014	988.0	-	988.0	27.8	-	27.8
August 2013	858.9	-	858.9	28.3	-	28.3
PAD District 5						
August 2014	16,990.0	34,604.3	51,594.3	398.2	1,093.2	1,491.4
July 2014	16,854.1	34,189.1	51,043.1	403.8	1,057.6	1,461.4
August 2013	18,292.5	36,532.8	54,825.3	448.4	1,224.7	1,673.1
Alaska						
August 2014	710.0	-	710.0	11.5	-	11.5
July 2014	722.9	-	722.9	13.1	-	13.1
August 2013	829.9	-	829.9	8.5	-	8.5
Arizona						
August 2014	W	W	6,714.7	51.0	90.2	141.2
July 2014	W	W	6,191.5	52.6	86.1	138.6
August 2013	W	W	6,398.8	W	W	133.5
California						
August 2014	-	30,278.5	30,278.5	-	1,003.0	1,003.0
July 2014	-	30,251.4	30,251.4	-	971.5	971.5
August 2013	-	33,226.8	33,226.8	-	W	1,188.4
Hawaii						
August 2014	912.0	-	912.0	72.3	-	72.3
July 2014	916.7	-	916.7	72.5	-	72.5
August 2013	943.3	-	943.3	70.4	-	70.4
Nevada						
August 2014	W	W	2,502.4	84.8	-	84.8
July 2014	W	W	2,456.5	92.4	-	92.4
August 2013	W	W	2,489.0	82.2	-	82.2
Oregon						
August 2014	3,918.1	-	3,918.1	47.4	-	47.4
July 2014	3,956.2	-	3,956.2	44.3	-	44.3
August 2013	4,074.7	-	4,074.7	48.1	-	48.1
Washington						
August 2014	6,558.8	-	6,558.8	131.3	-	131.3
July 2014	6,548.0	-	6,548.0	129.0	-	129.0
August 2013	6,862.8	-	6,862.8	W	-	142.0

See footnotes at end of table.

Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Premium			All grades		
	Conventional	Reformulated	Total	Conventional	Reformulated	Total
PAD District 4						
August 2014	2,204.6	-	2,204.6	14,499.7	-	14,499.7
July 2014	2,251.3	-	2,251.3	14,959.6	-	14,959.6
August 2013	2,144.3	-	2,144.3	14,694.0	-	14,694.0
Colorado						
August 2014	902.3	-	902.3	5,819.5	-	5,819.5
July 2014	894.5	-	894.5	5,938.5	-	5,938.5
August 2013	915.2	-	915.2	6,167.6	-	6,167.6
Idaho						
August 2014	218.7	-	218.7	2,045.7	-	2,045.7
July 2014	213.2	-	213.2	2,017.5	-	2,017.5
August 2013	224.7	-	224.7	2,076.7	-	2,076.7
Montana						
August 2014	324.0	-	324.0	2,177.5	-	2,177.5
July 2014	360.7	-	360.7	2,371.8	-	2,371.8
August 2013	332.8	-	332.8	2,234.9	-	2,234.9
Utah						
August 2014	603.1	-	603.1	3,402.6	-	3,402.6
July 2014	616.4	-	616.4	3,449.5	-	3,449.5
August 2013	525.7	-	525.7	3,181.7	-	3,181.7
Wyoming						
August 2014	156.4	-	156.4	1,054.4	-	1,054.4
July 2014	166.4	-	166.4	1,182.2	-	1,182.2
August 2013	145.9	-	145.9	1,033.0	-	1,033.0
PAD District 5						
August 2014	2,508.5	7,314.5	9,823.0	19,896.6	43,012.1	62,908.8
July 2014	2,419.1	6,933.4	9,352.5	19,677.1	42,180.0	61,857.1
August 2013	2,426.3	7,232.6	9,658.8	21,167.1	44,990.1	66,157.2
Alaska						
August 2014	62.1	-	62.1	783.6	-	783.6
July 2014	61.1	-	61.1	797.1	-	797.1
August 2013	57.6	-	57.6	896.0	-	896.0
Arizona						
August 2014	W	W	783.1	W	W	7,639.0
July 2014	W	W	726.7	W	W	7,056.8
August 2013	W	W	717.1	3,484.6	3,764.8	7,249.4
California						
August 2014	-	6,780.6	6,780.6	-	38,062.1	38,062.1
July 2014	-	6,439.4	6,439.4	-	37,662.3	37,662.3
August 2013	-	W	6,807.9	-	41,223.1	41,223.1
Hawaii						
August 2014	204.8	-	204.8	1,189.1	-	1,189.1
July 2014	199.9	-	199.9	1,189.0	-	1,189.0
August 2013	194.7	-	194.7	1,208.3	-	1,208.3
Nevada						
August 2014	W	W	488.2	W	W	3,075.4
July 2014	W	W	459.5	W	W	3,008.4
August 2013	W	W	430.9	3,000.0	2.2	3,002.2
Oregon						
August 2014	432.2	-	432.2	4,397.6	-	4,397.6
July 2014	420.5	-	420.5	4,421.0	-	4,421.0
August 2013	413.6	-	413.6	4,536.4	-	4,536.4
Washington						
August 2014	1,071.9	-	1,071.9	7,761.9	-	7,761.9
July 2014	1,045.5	-	1,045.5	7,722.5	-	7,722.5
August 2013	W	-	1,037.0	8,041.7	-	8,041.7

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration, Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Table 46. Prime supplier sales volumes of aviation fuels, no. 4 fuel oil, propane, and residual fuel oil by PAD District and state

thousand gallons per day

Geographic area month	Aviation gasoline	Kerosene-type jet fuel	No. 4 fuel oil[a]	Propane (consumer grade)	Residual fuel oil			Total residual fuel oil
					Sulfur less than or equal to 1%	Sulfur greater than 1%		
United States								
August 2014	496.8	58,217.1	50.8	25,128.4	2,299.5	8,642.1		10,941.5
July 2014	651.9	58,830.0	61.5	23,418.0	2,427.1	8,175.5		10,602.6
August 2013	624.3	59,252.0	122.6	28,245.1	2,259.8	11,371.3		13,631.1
PAD District 1								
August 2014	148.1	15,653.5	41.9	5,126.0	1,173.7	3,556.5		4,730.2
July 2014	139.4	15,754.8	48.7	4,599.1	1,310.9	2,841.2		4,152.1
August 2013	187.7	16,412.3	W	4,526.1	878.0	5,067.5		5,945.5
Subdistrict 1A								
August 2014	25.3	1,155.4	W	793.7	W	W		106.4
July 2014	22.2	1,175.9	W	716.0	64.8	56.8		121.5
August 2013	40.3	1,432.6	7.8	664.5	152.4	56.8		209.2
Connecticut								
August 2014	3.5	259.7	-	91.7	W	-		W
July 2014	3.4	NA	-	77.0	-	-		-
August 2013	6.1	246.4	W	79.2	W	-		W
Maine								
August 2014	4.9	122.6	W	181.5	3.1	30.5		33.6
July 2014	W	131.8	W	148.5	W	W		97.9
August 2013	6.7	144.0	W	145.4	37.6	47.1		84.8
Massachusetts								
August 2014	11.0	628.1	W	226.5	4.0	W		W
July 2014	10.6	704.4	W	205.7	W	W		W
August 2013	20.0	863.8	W	194.0	W	W		105.6
New Hampshire								
August 2014	3.2	42.0	W	151.9	W	-		W
July 2014	2.0	38.7	W	167.5	W	W		W
August 2013	3.7	50.6	W	145.5	W	W		W
Rhode Island								
August 2014	W	78.2	W	12.2	W	-		W
July 2014	1.6	NA	-	13.1	W	-		W
August 2013	W	99.2	W	11.6	W	-		W
Vermont								
August 2014	W	24.9	W	129.9	W	-		W
July 2014	W	26.1	W	104.3	W	-		W
August 2013	W	28.7	W	88.9	W	W		4.5
Subdistrict 1B								
August 2014	37.5	8,341.9	W	1,874.0	1,045.1	2,265.8		3,310.9
July 2014	38.2	8,759.7	W	1,813.1	1,053.8	1,884.3		2,938.2
August 2013	58.6	8,284.9	W	1,619.8	709.6	3,695.3		4,404.9
Delaware								
August 2014	1.4	W	-	109.5	W	-		W
July 2014	W	12.0	-	125.4	W	-		W
August 2013	1.3	W	-	111.1	W	W		W
District of Columbia								
August 2014	-	W	-	-	-	-		-
July 2014	-	-	-	-	-	-		-
August 2013	-	W	-	-	-	-		-
Maryland								
August 2014	4.5	124.6	-	153.6	-	-		-
July 2014	W	147.0	-	148.7	W	-		W
August 2013	7.0	222.2	W	133.0	W	W		W
New Jersey								
August 2014	6.7	4,129.5	-	168.7	444.8	1,353.0		1,797.8
July 2014	6.5	4,501.1	-	165.1	W	W		1,470.3
August 2013	10.8	3,667.4	W	149.0	295.1	2,101.1		2,396.3
New York								
August 2014	12.0	3,418.8	W	678.6	W	W		1,096.3
July 2014	12.0	3,233.5	W	641.4	60.3	817.1		877.4
August 2013	17.8	3,394.5	W	626.7	372.1	1,068.7		1,440.8
Pennsylvania								
August 2014	12.9	657.7	-	763.5	W	W		W
July 2014	14.3	866.1	-	732.5	W	W		520.4
August 2013	21.7	989.8	W	600.0	11.1	334.2		345.3

See footnotes at end of table.

Table 46. Prime supplier sales volumes of aviation fuels, no. 4 fuel oil, propane, and residual fuel oil by PAD District and state (cont.)

thousand gallons per day

Geographic area month	Aviation gasoline	Kerosene-type jet fuel	No. 4 fuel oil[a]	Propane (consumer grade)	Residual fuel oil		Total residual fuel oil
					Sulfur less than or equal to 1%	Sulfur greater than 1%	
Subdistrict 1C							
August 2014	85.3	6,156.1	-	2,458.4	W	W	1,312.9
July 2014	79.0	5,819.1	-	2,069.9	192.3	900.1	1,092.4
August 2013	88.8	6,694.8	W	2,241.7	16.0	1,315.4	1,331.4
Florida							
August 2014	45.1	2,956.3	-	372.9	W	W	W
July 2014	46.0	3,087.2	-	427.9	W	W	728.5
August 2013	47.0	2,880.6	-	376.5	W	W	354.8
Georgia							
August 2014	13.2	444.0	-	466.3	-	W	W
July 2014	11.9	363.2	-	357.9	W	W	W
August 2013	12.1	399.4	-	403.1	-	W	W
North Carolina							
August 2014	10.6	1,216.8	-	850.1	-	W	W
July 2014	9.0	656.5	-	620.0	-	W	W
August 2013	13.6	1,306.7	-	831.8	W	W	W
South Carolina							
August 2014	7.1	233.8	-	347.9	-	W	W
July 2014	5.4	233.2	-	286.7	-	W	W
August 2013	6.3	261.9	-	314.9	-	88.4	88.4
Virginia							
August 2014	8.6	1,280.1	-	338.7	W	W	W
July 2014	4.6	1,454.7	-	326.1	W	W	W
August 2013	7.5	1,818.6	W	240.3	W	W	W
West Virginia							
August 2014	0.6	25.2	-	82.4	-	-	-
July 2014	2.2	24.3	-	51.4	-	-	-
August 2013	2.3	27.6	-	75.1	W	-	W
PAD District 2							
August 2014	126.9	9,880.0	W	7,369.0	W	W	199.7
July 2014	150.3	10,251.7	W	6,795.1	W	W	190.4
August 2013	157.8	10,464.4	W	6,970.2	W	W	241.1
Illinois							
August 2014	8.7	2,795.3	-	1,042.3	-	-	-
July 2014	13.9	2,696.5	-	1,002.6	-	W	W
August 2013	12.1	2,764.0	-	965.5	-	W	W
Indiana							
August 2014	9.7	924.2	-	438.2	-	W	W
July 2014	8.6	983.8	-	493.9	-	W	W
August 2013	12.4	1,037.2	-	379.6	W	W	17.3
Iowa							
August 2014	7.9	114.7	-	655.6	-	-	-
July 2014	10.7	128.2	-	593.6	-	-	-
August 2013	12.9	138.6	-	590.3	-	-	-
Kansas							
August 2014	9.7	159.0	-	701.4	-	-	-
July 2014	8.2	189.6	-	576.1	-	-	-
August 2013	10.1	152.9	-	999.2	-	-	-
Kentucky							
August 2014	4.8	983.6	W	298.6	-	W	W
July 2014	3.8	903.4	W	267.5	-	W	W
August 2013	5.0	964.0	W	446.5	-	W	W
Michigan							
August 2014	10.2	337.8	-	663.0	-	W	W
July 2014	10.8	443.7	-	507.9	-	W	W
August 2013	14.5	490.0	-	409.5	-	W	W
Minnesota							
August 2014	12.6	541.9	-	649.0	-	89.3	89.3
July 2014	14.2	543.6	-	660.9	-	86.2	86.2
August 2013	16.7	501.5	-	546.6	-	83.6	83.6
Missouri							
August 2014	9.7	388.4	-	666.4	-	-	-
July 2014	11.3	395.3	-	471.6	-	-	-
August 2013	9.1	344.4	-	419.2	-	-	-

See footnotes at end of table.

Table 46. Prime supplier sales volumes of aviation fuels, no. 4 fuel oil, propane, and residual fuel oil by PAD District and state (cont.)

thousand gallons per day

Geographic area month	Aviation gasoline	Kerosene-type jet fuel	No. 4 fuel oil[a]	Propane (consumer grade)	Residual fuel oil			Total residual fuel oil					
					Sulfur less than or equal to 1%	Sulfur greater than 1%							
PAD District 2 (cont.)													
Nebraska													
August 2014	6.4	111.6	-	230.8	-	-	-	-					
July 2014	8.4	112.6	-	231.9	-	-	-	-					
August 2013	5.5	147.7	-	252.3	-	-	-	-					
North Dakota													
August 2014	5.5	83.2	-	334.0	-	W	W	W					
July 2014	7.4	90.6	-	372.3	-	W	W	W					
August 2013	6.5	140.5	-	341.4	-	W	W	W					
Ohio													
August 2014	12.8	1,274.2	-	513.1	-	-	-	-					
July 2014	18.6	1,411.7	-	451.0	W	-	-	W					
August 2013	16.1	1,291.4	-	489.2	W	-	-	W					
Oklahoma													
August 2014	6.9	633.2	-	215.9	-	-	-	-					
July 2014	7.5	938.1	-	162.3	-	-	-	-					
August 2013	5.8	1,008.2	-	250.0	-	-	-	-					
South Dakota													
August 2014	3.3	110.8	-	164.4	-	W	W	W					
July 2014	4.9	104.1	-	138.3	-	W	W	W					
August 2013	5.1	77.3	-	163.3	-	1.2	1.2	1.2					
Tennessee													
August 2014	9.0	1,243.9	-	266.5	W	W	W	W					
July 2014	7.0	1,125.7	-	299.0	-	W	W	W					
August 2013	9.9	1,210.1	-	243.1	-	W	W	W					
Wisconsin													
August 2014	9.8	178.3	-	530.0	-	W	W	W					
July 2014	15.0	184.6	-	566.0	-	W	W	W					
August 2013	16.1	196.5	-	474.5	-	W	W	W					
PAD District 3													
August 2014	78.0	11,055.3	-	9,754.1	144.7	2,136.0	2,280.7						
July 2014	84.7	12,751.5	-	9,192.8	204.1	1,961.3	2,165.4						
August 2013	107.2	11,283.2	-	13,770.1	W	W	W	1,917.1					
Alabama													
August 2014	6.8	197.0	-	226.0	W	W	W	144.0					
July 2014	7.0	188.5	-	154.8	W	W	W	81.7					
August 2013	7.3	273.6	-	194.5	W	W	W	175.6					
Arkansas													
August 2014	4.5	173.7	-	206.5	W	-	-	W					
July 2014	4.4	183.1	-	148.6	W	-	-	W					
August 2013	3.8	121.1	-	141.5	W	-	-	W					
Louisiana													
August 2014	8.3	1,938.1	-	2,034.9	W	W	W	584.5					
July 2014	7.0	2,432.6	-	1,722.9	W	W	W	733.5					
August 2013	8.7	2,187.6	-	2,846.8	W	W	W	453.5					
Mississippi													
August 2014	6.2	1,289.6	-	315.2	W	W	W	W					
July 2014	4.5	1,621.2	-	298.9	-	W	W	W					
August 2013	5.6	1,248.6	-	273.1	-	W	W	W					
New Mexico													
August 2014	3.7	123.0	-	124.5	-	NA	NA	NA					
July 2014	6.4	128.8	-	117.4	-	W	W	W					
August 2013	7.5	131.1	-	115.5	-	W	W	W					
Texas													
August 2014	48.5	7,333.9	-	6,847.1	W	W	W	1,495.5					
July 2014	55.5	8,197.4	-	6,750.3	W	W	W	1,267.9					
August 2013	74.3	7,321.2	-	10,198.8	W	W	W	1,200.2					

See footnotes at end of table.

Table 46. Prime supplier sales volumes of aviation fuels, no. 4 fuel oil, propane, and residual fuel oil by PAD District and state (cont.)

thousand gallons per day

Geographic area month	Aviation gasoline	Kerosene-type jet fuel	No. 4 fuel oil[a]	Propane (consumer grade)	Residual fuel oil		Total residual fuel oil
					Sulfur less than or equal to 1%	Sulfur greater than 1%	
PAD District 4							
August 2014	35.5	2,066.7	-	894.0	W	W	22.6
July 2014	43.4	2,076.8	W	867.9	W	W	35.5
August 2013	46.7	2,282.7	-	1,000.1	W	W	71.5
Colorado							
August 2014	10.8	1,054.7	-	301.7	-	W	W
July 2014	14.0	993.3	-	240.1	-	W	W
August 2013	11.7	1,065.7	-	301.5	-	W	W
Idaho							
August 2014	7.3	105.3	-	82.6	-	-	-
July 2014	7.8	114.6	-	77.4	-	-	-
August 2013	13.3	157.6	-	102.2	-	-	-
Montana							
August 2014	7.8	155.8	-	160.6	-	W	W
July 2014	10.0	155.5	-	186.4	-	W	W
August 2013	9.7	139.2	-	220.5	-	W	W
Utah							
August 2014	6.8	662.1	W	117.7	-	W	W
July 2014	8.7	737.1	W	109.2	-	W	W
August 2013	9.2	863.7	-	109.4	-	W	W
Wyoming							
August 2014	2.9	88.9	-	231.5	W	-	W
July 2014	2.9	76.4	-	254.8	W	-	W
August 2013	2.8	56.5	-	266.5	W	-	W
PAD District 5							
August 2014	108.3	19,561.6	-	1,985.3	967.8	2,740.5	3,708.3
July 2014	234.1	17,995.1	-	1,963.2	897.2	3,162.2	4,059.3
August 2013	125.0	18,809.4	-	1,978.7	1,290.6	4,165.4	5,455.9
Alaska							
August 2014	W	1,853.5	-	W	-	-	-
July 2014	W	1,630.8	-	W	-	-	-
August 2013	5.3	2,450.7	-	26.0	-	-	-
Arizona							
August 2014	13.8	348.5	-	150.3	-	-	-
July 2014	16.5	301.3	-	165.3	-	-	-
August 2013	19.6	357.7	-	156.7	-	-	-
California							
August 2014	55.7	12,256.5	-	1,257.3	W	W	1,415.8
July 2014	168.3	11,414.8	-	1,187.2	W	W	1,789.8
August 2013	47.1	11,743.0	-	1,256.1	W	W	1,736.2
Hawaii							
August 2014	W	1,576.5	-	W	904.2	W	W
July 2014	W	1,403.5	-	W	W	153.5	W
August 2013	W	1,220.1	-	-	W	265.0	W
Nevada							
August 2014	3.5	578.7	-	48.0	-	-	-
July 2014	W	508.1	-	44.3	-	-	-
August 2013	W	551.9	-	46.9	-	-	-
Oregon							
August 2014	17.6	581.1	-	109.7	-	W	W
July 2014	21.1	570.6	-	105.9	W	W	W
August 2013	20.5	640.3	-	106.1	W	101.1	W
Washington							
August 2014	12.9	2,366.8	-	387.8	W	W	1,183.0
July 2014	18.8	2,166.2	-	405.5	W	W	1,265.5
August 2013	25.6	1,845.6	-	386.9	W	W	2,141.1

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[a] Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.
Sources: U.S. Energy Information Administration, Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Table 47. Prime supplier sales volumes of distillate fuel oils and kerosene by PAD District and state
thousand gallons per day

Geographic area month	Kerosene	No. 2 distillate							Total distillate and kerosene	
		No. 2 diesel fuel								
		No. 1 distillate	No. 2 fuel oil	Ultra low-sulfur	Low-sulfur	High-sulfur	No. 2 distillate			
United States										
August 2014	880.9	354.4	3,492.1	153,812.4	465.5	611.2	158,381.2	159,667.2		
July 2014	972.5	371.1	3,128.7	156,480.7	607.9	793.6	161,011.0	162,416.0		
August 2013	808.9	292.3	3,336.7	147,654.9	1,731.8	204.7	152,928.0	154,151.9		
PAD District 1										
August 2014	102.0	24.0	2,958.7	W	W	21.7	37,781.6	37,949.6		
July 2014	112.6	23.7	2,736.8	36,683.0	W	51.0	39,581.1	39,766.1		
August 2013	93.4	W	3,195.5	34,313.3	344.0	3.7	37,856.5	38,108.8		
Subdistrict 1A										
August 2014	33.5	W	1,293.5	W	W	-	4,407.0	4,451.2		
July 2014	W	18.7	1,168.2	3,269.3	W	W	4,439.8	4,479.8		
August 2013	26.6	24.1	1,311.7	W	W	-	4,676.5	4,734.9		
Connecticut										
August 2014	W	W	334.9	593.3	-	-	928.2	929.2		
July 2014	W	W	222.8	600.2	-	-	822.9	838.8		
August 2013	W	W	298.6	644.7	-	-	943.4	964.7		
Maine										
August 2014	20.5	W	243.3	596.0	-	-	839.3	861.0		
July 2014	11.3	W	221.3	635.0	-	W	858.5	871.2		
August 2013	19.6	W	293.4	W	W	-	975.4	996.8		
Massachusetts										
August 2014	W	W	335.2	W	W	-	1,297.3	1,302.1		
July 2014	W	-	357.6	W	W	-	1,391.2	1,395.4		
August 2013	W	W	345.2	W	W	-	1,411.1	1,415.8		
New Hampshire										
August 2014	5.0	W	172.5	348.5	-	-	520.9	527.3		
July 2014	2.1	W	158.9	W	-	-	529.6	532.7		
August 2013	3.3	W	139.9	W	W	-	475.3	480.2		
Rhode Island										
August 2014	W	-	75.1	387.9	-	-	463.0	463.5		
July 2014	W	-	124.3	W	-	-	W	514.7		
August 2013	W	-	103.8	393.8	-	-	497.6	499.4		
Vermont										
August 2014	W	W	132.5	225.7	-	-	358.2	368.2		
July 2014	1.3	W	83.3	239.5	-	-	W	327.0		
August 2013	0.9	W	130.8	W	W	-	373.6	378.0		
Subdistrict 1B										
August 2014	W	W	1,651.0	12,567.2	W	W	14,238.6	14,325.2		
July 2014	70.9	W	1,554.2	13,407.2	W	W	14,992.4	15,110.5		
August 2013	35.4	W	1,753.0	12,749.6	W	W	14,574.4	14,730.4		
Delaware										
August 2014	W	-	W	W	-	-	W	235.1		
July 2014	-	-	19.1	W	-	-	265.2	265.2		
August 2013	0.2	-	W	210.4	W	-	236.1	236.3		
District of Columbia										
August 2014	-	-	W	W	-	-	42.4	42.4		
July 2014	-	-	W	W	-	-	47.6	47.6		
August 2013	-	-	W	W	-	-	12.4	12.4		
Maryland										
August 2014	W	-	101.6	W	-	W	W	1,571.6		
July 2014	W	-	W	1,596.1	-	-	W	1,670.1		
August 2013	W	-	90.6	W	W	-	1,547.4	1,551.2		
New Jersey										
August 2014	W	-	146.5	2,603.5	-	W	W	2,768.5		
July 2014	W	-	138.2	W	-	W	W	3,014.5		
August 2013	W	-	156.6	2,635.6	W	W	2,817.4	2,819.5		
New York										
August 2014	21.8	W	669.5	2,890.6	W	W	3,561.5	3,636.3		
July 2014	50.1	W	627.5	3,148.5	W	W	3,778.8	3,874.8		
August 2013	26.6	W	859.5	W	14.3	W	3,913.5	4,054.0		
Pennsylvania										
August 2014	W	W	716.5	5,346.7	-	-	6,063.2	6,071.2		
July 2014	W	W	699.6	5,534.7	-	-	6,234.3	6,238.4		
August 2013	4.7	W	624.9	5,398.7	W	W	6,047.7	6,057.1		

See footnotes at end of table.

Table 47. Prime supplier sales volumes of distillate fuel oils and kerosene by PAD District and state (cont.)
thousand gallons per day

Geographic area month	Kerosene	No. 2 distillate							Total distillate and kerosene	
		No. 2 diesel fuel								
		No. 1 distillate	No. 2 fuel oil	Ultra low-sulfur	Low-sulfur	High-sulfur	No. 2 distillate			
Subdistrict 1C										
August 2014	W	W	14.2	19,109.0	W	W	19,136.1	19,173.3		
July 2014	W	W	14.4	20,006.5	W	W	20,148.9	20,175.8		
August 2013	31.4	W	130.8	W	238.1	W	18,605.6	18,643.5		
Florida										
August 2014	-	-	-	4,950.3	-	-	4,950.3	4,950.3		
July 2014	-	-	-	5,115.1	W	W	5,129.5	5,129.5		
August 2013	-	-	W	4,692.3	W	-	4,800.6	4,800.6		
Georgia										
August 2014	W	-	-	4,259.5	-	W	W	4,261.5		
July 2014	W	W	-	4,306.0	W	W	4,376.4	4,377.5		
August 2013	W	W	-	W	W	-	3,981.9	3,983.2		
North Carolina										
August 2014	W	-	W	3,113.4	-	W	W	3,141.4		
July 2014	W	W	W	3,391.5	W	W	3,427.6	3,438.8		
August 2013	W	W	W	2,896.3	W	W	2,948.6	2,970.2		
South Carolina										
August 2014	W	-	-	2,241.5	W	-	W	2,245.3		
July 2014	6.7	-	-	2,386.2	W	W	2,390.8	2,397.5		
August 2013	W	W	-	2,144.3	6.8	-	2,151.1	2,152.7		
Virginia										
August 2014	7.6	-	6.8	3,367.3	W	W	3,380.9	3,388.5		
July 2014	W	-	W	3,582.5	W	W	W	3,599.9		
August 2013	W	-	107.1	W	W	-	3,433.2	3,443.3		
West Virginia										
August 2014	W	W	W	1,177.1	W	-	1,183.9	1,186.4		
July 2014	W	W	1.7	1,225.2	W	-	W	1,232.7		
August 2013	W	W	2.2	W	W	-	1,290.3	1,293.5		
PAD District 2										
August 2014	35.2	W	W	48,309.6	W	W	48,728.8	48,865.3		
July 2014	36.6	W	16.3	W	W	-	52,185.6	52,308.8		
August 2013	W	62.0	34.5	48,908.8	651.7	-	49,595.0	49,693.1		
Illinois										
August 2014	1.5	5.7	-	5,701.1	-	-	5,701.1	5,708.3		
July 2014	W	W	-	5,867.0	-	-	5,867.0	5,880.0		
August 2013	W	W	-	5,071.8	-	-	5,071.8	5,078.9		
Indiana										
August 2014	W	W	-	W	W	-	4,770.0	4,781.4		
July 2014	W	W	-	W	W	-	5,083.2	5,094.2		
August 2013	W	W	W	4,696.2	W	-	4,810.1	4,814.9		
Iowa										
August 2014	1.3	9.5	-	2,495.2	-	-	2,495.2	2,506.0		
July 2014	1.3	7.7	-	2,836.0	-	-	2,836.0	2,845.1		
August 2013	1.7	10.2	-	2,699.1	-	-	2,699.1	2,711.0		
Kansas										
August 2014	0.7	10.6	-	2,605.9	-	-	2,605.9	2,617.3		
July 2014	W	W	-	2,942.4	-	-	2,942.4	2,952.6		
August 2013	W	W	-	2,860.9	-	-	2,860.9	2,872.4		
Kentucky										
August 2014	3.4	W	W	2,590.3	W	-	2,604.9	2,617.0		
July 2014	2.9	W	W	2,607.0	W	-	2,628.8	2,644.4		
August 2013	W	W	W	2,559.0	W	-	2,688.4	2,697.5		
Michigan										
August 2014	2.1	8.7	W	W	-	-	3,106.5	3,117.3		
July 2014	W	W	-	3,208.6	-	-	3,208.6	3,218.4		
August 2013	W	W	-	2,999.2	-	-	2,999.2	3,009.7		
Minnesota										
August 2014	4.8	19.9	W	W	-	-	2,677.9	2,702.6		
July 2014	4.9	16.8	W	W	-	-	2,867.8	2,889.5		
August 2013	1.6	8.4	W	W	-	-	2,848.4	2,858.4		
Missouri										
August 2014	W	W	-	3,361.5	-	-	3,361.5	3,362.3		
July 2014	W	-	-	W	-	-	W	3,633.9		
August 2013	W	W	-	3,435.8	-	-	3,435.8	3,437.3		

See footnotes at end of table.

Table 47. Prime supplier sales volumes of distillate fuel oils and kerosene by PAD District and state (cont.)
thousand gallons per day

Geographic area month	Kerosene	No. 1 distillate	No. 2 fuel oil	No. 2 distillate				Total distillate and kerosene				
				No. 2 diesel fuel								
				Ultra low-sulfur	Low-sulfur	High-sulfur	No. 2 distillate					
PAD District 2 (cont.)												
Nebraska												
August 2014	-		W	-	W	-	-	W				
July 2014	-		W	-	W	-	-	W				
August 2013	-		W	-	W	-	-	W				
North Dakota												
August 2014	0.6	14.5	W	W	-	-	2,301.5	2,316.5				
July 2014	W	W	W	W	-	-	2,562.5	2,568.1				
August 2013	W	W	-	2,597.2	-	-	2,597.2	2,601.3				
Ohio												
August 2014	W	W	-	W	W	-	5,549.7	5,558.7				
July 2014	W	W	-	W	W	-	5,806.7	5,820.3				
August 2013	W	W	W	5,299.7	W	-	5,636.3	5,651.1				
Oklahoma												
August 2014	W	W	-	4,517.4	-	-	4,517.4	4,521.0				
July 2014	W	-	-	W	-	-	W	4,453.3				
August 2013	W	-	-	W	-	-	W	4,826.0				
South Dakota												
August 2014	-	W	W	W	-	-	W	891.5				
July 2014	W	W	W	W	-	-	1,142.5	1,144.6				
August 2013	-	W	W	W	-	-	W	950.2				
Tennessee												
August 2014	W	W	-	W	-	W	3,484.8	3,489.5				
July 2014	3.8	-	-	W	W	-	3,513.7	3,517.5				
August 2013	W	W	W	3,131.0	W	-	3,223.8	3,227.0				
Wisconsin												
August 2014	2.5	6.1	W	W	-	-	2,706.5	2,715.1				
July 2014	1.8	4.7	W	W	-	-	3,067.4	3,074.0				
August 2013	2.2	3.5	W	W	-	-	2,983.7	2,989.4				
PAD District 3												
August 2014	W	W	453.7	41,314.1	W	W	41,786.3	42,521.8				
July 2014	W	W	332.3	37,786.5	W	W	38,156.6	39,008.1				
August 2013	W	W	W	34,490.0	478.8	W	34,988.6	35,664.8				
Alabama												
August 2014	W	-	-	2,773.7	W	W	W	2,781.5				
July 2014	W	-	-	2,675.9	W	-	W	2,678.9				
August 2013	W	-	W	2,799.2	W	-	W	2,917.2				
Arkansas												
August 2014	-	W	-	W	-	-	W	2,088.8				
July 2014	-	W	-	W	-	-	W	2,148.6				
August 2013	-	-	-	W	-	W	2,094.2	2,094.2				
Louisiana												
August 2014	W	-	W	W	-	W	W	6,640.1				
July 2014	W	W	W	W	-	W	5,382.5	6,227.4				
August 2013	W	-	W	W	-	-	W	5,358.1				
Mississippi												
August 2014	W	-	W	2,121.3	-	-	W	2,138.5				
July 2014	-	-	W	W	-	-	2,238.9	2,238.9				
August 2013	-	-	W	2,281.0	W	-	2,366.0	2,366.0				
New Mexico												
August 2014	-	-	-	1,820.5	-	-	1,820.5	1,820.5				
July 2014	-	-	-	1,737.4	-	-	1,737.4	1,737.4				
August 2013	W	-	-	W	-	-	W	1,716.1				
Texas												
August 2014	W	-	W	26,674.8	-	W	W	27,052.5				
July 2014	4.8	-	W	23,741.8	-	W	23,972.1	23,977.0				
August 2013	W	W	W	W	W	-	21,209.3	21,213.1				

See footnotes at end of table.

Table 47. Prime supplier sales volumes of distillate fuel oils and kerosene by PAD District and state (cont.)
thousand gallons per day

Geographic area month	Kerosene	No. 1 distillate	No. 2 fuel oil	No. 2 distillate				Total distillate and kerosene	
				No. 2 diesel fuel					
				Ultra low-sulfur	Low-sulfur	High-sulfur	No. 2 distillate		
PAD District 4									
August 2014	W	53.0	1.6	W	W	-	8,844.7	8,898.3	
July 2014	W	43.8	W	W	W	-	8,933.2	8,977.6	
August 2013	W	W	W	8,900.7	139.5	W	9,042.6	9,060.4	
Colorado									
August 2014	-	7.2	-	2,262.3	-	-	2,262.3	2,269.5	
July 2014	-	4.3	-	2,439.5	-	-	2,439.5	2,443.8	
August 2013	-	6.7	-	2,269.4	-	-	2,269.4	2,276.1	
Idaho									
August 2014	-	1.4	W	W	-	-	1,334.6	1,335.9	
July 2014	-	W	W	W	-	-	W	1,200.1	
August 2013	-	0.8	W	W	-	-	1,186.3	1,187.1	
Montana									
August 2014	-	8.2	W	W	-	-	1,556.5	1,564.6	
July 2014	W	W	W	W	-	-	1,645.0	1,655.2	
August 2013	-	5.6	W	W	-	-	1,931.7	1,937.3	
Utah									
August 2014	W	18.9	W	W	W	-	1,932.2	1,951.7	
July 2014	W	2.2	W	1,950.5	W	-	1,970.9	1,973.6	
August 2013	W	W	-	W	W	W	1,723.8	1,726.9	
Wyoming									
August 2014	-	17.4	-	1,759.2	-	-	1,759.2	1,776.6	
July 2014	-	W	W	W	-	-	W	1,704.9	
August 2013	-	1.5	-	W	W	-	1,931.5	1,933.0	
PAD District 5									
August 2014	W	W	W	20,576.8	W	570.9	21,239.6	21,432.0	
July 2014	W	W	W	21,348.5	W	W	22,154.4	22,355.4	
August 2013	W	W	87.5	21,042.0	117.7	198.0	21,445.1	21,624.6	
Alaska									
August 2014	-	W	W	W	-	-	W	744.8	
July 2014	-	169.7	W	W	W	-	649.0	818.7	
August 2013	-	147.5	57.7	W	W	-	658.1	805.5	
Arizona									
August 2014	-	-	-	2,703.5	-	-	2,703.5	2,703.5	
July 2014	-	-	-	2,755.7	-	-	2,755.7	2,755.7	
August 2013	-	-	-	2,792.0	-	-	2,792.0	2,792.0	
California									
August 2014	W	W	-	10,949.9	W	W	11,158.4	11,193.4	
July 2014	W	W	-	11,373.3	W	W	11,900.5	11,930.4	
August 2013	W	W	W	11,285.1	W	W	11,333.9	11,363.1	
Hawaii									
August 2014	-	-	-	W	W	366.0	662.9	662.9	
July 2014	-	-	-	284.1	W	W	511.1	511.1	
August 2013	-	-	W	W	W	W	467.1	467.1	
Nevada									
August 2014	W	-	W	W	-	-	W	1,131.8	
July 2014	W	-	W	W	-	-	W	1,092.5	
August 2013	W	-	-	1,098.4	-	W	W	1,099.6	
Oregon									
August 2014	-	-	-	2,148.5	-	-	2,148.5	2,148.5	
July 2014	-	-	-	2,205.5	-	-	2,205.5	2,205.5	
August 2013	-	-	W	W	-	-	2,099.4	2,099.4	
Washington									
August 2014	-	2.4	-	W	-	W	2,844.6	2,847.1	
July 2014	-	W	-	3,030.3	-	W	W	3,041.6	
August 2013	-	W	W	2,945.2	W	W	W	2,997.9	

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

Note: - Total Distillate = No. 1 Distillate + No. 2 Distillate + No. 4 Fuel Oil (published on Table 46). - In January 2007, ultra low-sulfur diesel fuel was added. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2013 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration, Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."